25 JAHRE
YEARS

2018
2019

LIGHT impressions

EXPERT **KNOWHOW**

FROM A **SINGLE SOURCE**

LIGHT – A FULL **SPECTRUM** OF POSSIBILITIES

The new LIGHT impression is available and offers again a wide selection of products with regards to light designs. Excellent quality, modern designs and innovative technologies, combined with our know-how lead to a sustainedde-velopment of our product portfolio - because we want to offer the best.

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098 Recessed ceiling luminaires | fixed
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Single colours | RGB Colour mixture
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ASTEROPE SERIES

LIVING SPACE LUMINAIRES

Living space luminaires place a specific stylish access in the room, increasing the quality of the living space. This is shown by the individual illumination features and in the design of these lights.

LIVING SPACE LUMINAIRES

010 Pendant luminaires
060 Wall / Ceiling mounted luminaires | fixed
074 Wand / Ceiling mounted luminaires | swivel-mounted
098 Recessed ceiling luminaires | fixed
136 Recessed ceiling luminaires | swivel-mounted
160 Wall mounted luminaires
200 Recessed wall luminaires
206 Wall reading lamps
210 Table and standard lamps
220 Furniture lamps
238 Furniture lamps

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PENDANTLUMINAIRES

Pendant lamps are not only used as a light source, but also as a decorative eye-catcher. It significantly increases the sense of well-being in a living space. Pendant and hanging lights thus provide double characteristics in the private area.

ASTEROPE ROUND **250**

Metal
Dimensions Ø: 250 mm
Base Ø: 120 mm
Max. suspension: 1155 mm
dimmable via optional light source

342129 ☐ white matt
342132 ■ black matt

220-240 Volt | max. 60 Watt | E27 | LED

ASTEROPE ROUND **400**

Metal
Dimensions Ø: 400 mm
Base Ø: 120 mm
Max. suspension: 1095 mm
dimmable via optional light source

342130 ☐ white matt
342133 ■ black matt

220-240 Volt | max. 60 Watt | E27 | LED

ASTEROPE ROUND **500**

Metal
Dimensions Ø: 500 mm
Base Ø: 120 mm
Max. suspension 1105 mm
dimmable via optional light source

342131 ☐ white matt
342134 ■ black matt

220-240 Volt | 3xmax. 60 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

ASTEROPE LINEAR

Metal
Dimensions H x Ø: 300 x 150 mm
Base Ø: 120 mm
Max. suspension: 1175 mm
dimmable via optional light source

342135 white matt
342136 black matt

The lamps are compatible for light sources of energy efficiency classes A++ to E

CLARA

Glass
Base H x Ø: 35 x 120 mm
Max. suspension: 1000 mm
dimmable via phase angle or trailing edge
Power consumption: 5.40 W

342086 ☐ clear / satin finish ww 3000 K 370 lm A+

ELENA

Glass
Dimensions H x Ø: 171 x 110 mm
Base H x Ø: 35 x 120 mm
Max. suspension: 1200 mm
dimmable via phase angle or trailing edge
Power consumption: 5.40 W

342087 ☐ clear / satin finish ww 2700 K 290 lm A

DORADUS I

Acrylic
Dimensions H x Ø: 88 x 98 mm
Base H x Ø: 40 x 120 mm
Max. suspension: 1500 mm
dimmable via phase angle or trailing edge
Power consumption: 6.00 W

342083 ☐ transparentt ww 3200 K 340 lm A

220-240 Volt | 5 Watt | SMD | 12 LED | 200° | + –

DORADUS III

Acrylic
Dimensions H x Ø: 88 x 300 mm
Base H x Ø: 40 x 150 mm
Max. suspension: 1500 mm
dimmable via phase angle or trailing edge
Power consumption: 15.70 W

342084 ☐ transparent ww 3200 K 1200 lm A

220-240 Volt | 15 Watt | SMD | 36 LED | 200° | + –

DORADUS V

Acrylic
Dimensions L x H: 1000 x 87.7 mm
Base L x W x H: 439.6 x 70 x 40 mm
Max. suspension: 1500 mm
dimmable via phase angle or trailing edge
Power consumption: 25.70 W

342085 transparent ww 3200 K 2200 lm A

MONICA

Acrylic
Dimensions H x Ø: 98 x 92 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1300 mm
dimmable via phase angle or trailing edge
Power consumption: 6.40 W

•342060 ☐ transparent ww 3000 K 300 lm A

220-240 Volt | 6 Watt | SMD | 12 LED | 270° | + –

TAYLOR

Acrylic
Dimensions H x Ø: 130 x 50 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1300 mm
dimmable via phase angle or trailing edge
Power consumption: 6.60 W

342063 ☐ transparent ww 3000 K 290 lm A

220-240 Volt | 6 Watt | SMD | 12 LED | 270° | + –

LUCY

Acrylic
Dimensions H x Ø: 91 x 87 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1300 mm
dimmable via phase angle or trailing edge
Power consumption:6.40 W

•342061 ☐ transparent WW 3000 K 300 lm A

220-240 Volt | 6 Watt | SMD | 12 LED | 270° | + −

CHARLIZE

Acrylic
Dimensions H x Ø: 35 x 115 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1300 mm
dimmable via phase angle or trailing edge
Power consumption: 6.60 W

•342058 ☐ transparent WW 3000 K 350 lm A

220-240 Volt | 6 Watt | SMD | 12 LED | 270° | + −

LUDIVINE

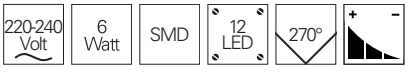
Acrylic
Dimensions H x Ø: 79 x 96 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1300 mm
dimmable via phase angle or trailing edge
Power consumption: 6.40 W

•342059 ☐ transparent WW 3000 K 290 lm A

RAPHAELLE

Acrylic
Dimensions H x Ø: 32 x 88 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1300 mm
dimmable via phase angle or trailing edge
Power consumption: 6.60 W

342062 ☐ glazed WW 3000 K 340 lm A



FURNEL

Glass
Dimensions Ø: 350 mm
Base H x Ø: 25 x 100 mm
Max. suspension: 1200 mm
dimmable via optional light source

342109 silver / chrome

220-240 Volt | max. 60 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

in switched-off condition, in switched-on condition with brightness, in switched-on condition with darkness

BETRIA

Glass
Dimensions Ø: 150 mm
Base H x Ø: 25 x 100 mm
Max. suspension: 1200 mm
dimmable via optional light source

342110 silver / chrome

220-240 Volt | 1x max. 40 Watt | E14 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

BETRIA

Glass
Dimensions L x Ø: 650 x 150 mm
Base L x W x H: 610 x 75 x 25 mm
Max. suspension 1200 mm
dimmable via optional light source

342111 silver / chrome

220-240 Volt | 3x max. 40 Watt | E14 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

KSORA

Glass
Dimensions Ø: 120 mm
Base H x Ø: 25 x 100 mm
Max. suspension: 1200 mm
dimmable via optional light source

342112 ☐ clear / transparent

220-240 Volt | 1x max. 28 Watt | G9 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

KSORA

Glass
Dimensions Ø: 120 mm
Base L x W x H: 610 x 75 x 25 mm
Max. suspension: 1200 mm
dimmable via optional light source

342113 ☐ clear / transparent

220-240 Volt | 3x max. 28 Watt | G9 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

VETTA

Glass
Dimensions H x Ø: 208 x 130 mm
Base H x Ø: 65 x 100 mm
Max. suspension: 1200 mm
dimmable via optional light source

•342038 ☐ white

220-240 Volt | 1x max. 40 Watt | E14 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

YASMIN

Glass
Dimensions W x H: 253 x 151 mm
Base L x W x H: 119 x 40 x 26 mm
Max. suspension: 1500 mm
dimmable via optional light source

•342004 ☐ white

220-240 Volt | 2x max. 42 Watt | G9 | LED | 115°

The lamps are compatible for light sources of energy efficiency classes A++ to E

COLMENA

Glass
Dimensions H x Ø: 400 x 120 mm
Base Ø: 130 mm
Max. suspension: 1130 mm
dimmable via optional light source

299278 ☐ clear / glazed
299280 ☐ white / satined

220-240 Volt | max. 60 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

PENDAYA

Aluminum
Dimensions L x W x H: 1020 x 18 x 32 mm
Base H x Ø: 60 x 90 mm
Max. suspension: 1500 mm
Power consumption: 13.30 W

•341755 ☐ silver brushed ww 3000 K 1000 lm A

220-240 Volt | 13 Watt | SMD | LED | 90°

WHITE CIRCLE

Aluminum pressure die-casting
Dimensions W x Ø: 30 x 152 mm
Base H x Ø: 31 x 116 mm
Max. suspension: 2000 mm
Power consumption: 8.90 W

•342014 ☐ white WW 3000 K 440 lm A

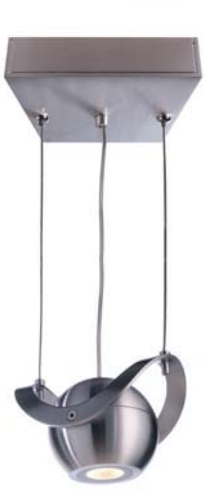
220-240 Volt | 8 Watt | COB | 1 LED | 120°

LIONE

Aluminum
Dimensions L x W x H: 125 x 92 x 78 mm
Base L x W x H: 128 x 128 x 30.5 mm
Max. suspension: 2000 mm
Power consumption: 8.30 W

•342021 ☐ silver brushed WW 3000 K 380 lm A

110-240 Volt | 8 Watt | COB | 1 LED | 40° | ↻



CENTAURI I

Aluminum
Dimensions Ø: 130 mm
Base H x Ø: 25 x 105 mm
Max. suspension: 1200 mm
dimmable via optional light source

342097 ☐ white / matt
342098 ☐ silver / chrome

220-240 Volt | max. 50 Watt | GU10 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

CENTAURI III

Aluminum
Dimensions Ø: 130 mm
Base H x Ø: 25 x 105 mm
Max. suspension: 1200 mm
dimmable via optional light source

342099 ☐ silver / chrome

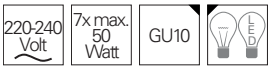
220-240 Volt | 3x max. 50 Watt | GU10 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

CENTAURI VII

Aluminum
Dimensions Ø: 130 mm
Base H x Ø: 25 x 105 mm
Max. suspension: 1200 mm
dimmable via optional light source

342100 silver / chrome



The lamps are compatible for light sources of energy efficiency classes A++ to E

CUARTO

Aluminum
Dimensions L x Ø: 94 x 45 mm
Base H x Ø: 45 x 70 mm
Max. suspension: 1000 mm
Power consumption: 3.30 W

299362 silver polished ww 3000 K 115 lm A

220-240 Volt | 3 Watt | High Power | 1 LED | 30°

BARRO

Aluminum
Dimensions H x Ø: 300 x 68 mm
Base H x Ø: 20 x 75 mm
Max. suspension: 1500 mm
dimmable via optional light source

299365 silver

220-240 Volt | max. 50 Watt | GU10 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

SQUAD

Aluminum
Dimensions L x W x H: 70 x 70 x 300 mm
Base H x Ø: 20 x 75 mm
Max. suspension: 1500 mm
dimmable via optional light source

•299364 silver

The lamps are compatible for light sources of energy efficiency classes A++ to E

ES

Aluminum pressure die-casting
Dimensions H x Ø: 42 x 35 mm
Base L x Ø:: 40 x 65 mm
Max. suspension: 2100 mm
dimmable via optional light source

•342001 silver brushed
•342002 white sand-blasted
•342003 black sand-blasted

The lamps are compatible for light sources of energy efficiency classes A++ to E

SCULPTORIS 45

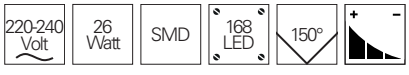
Aluminum
Dimensions H x Ø: 130 x 450 mm
Base H x Ø: 65 x 230 mm
Max. suspension: 1200 mm
dimmable via phase angle or trailing edge
Power consumption: 29.00 W

342122 ☐ white matt WW 3000 K 1100 lm B

SCULPTORIS 45

Aluminum
Dimensions H x Ø: 130 x 450 mm
Base H x Ø: 65 x 230 mm
Max. suspension: 1200 mm
dimmable via phase angle or trailing edge
Power consumption: 29.00 W

342123 ☐ white matt NW 4000 K 1300 lm B



SCULPTORIS 60

Aluminum
Dimensions H x Ø: 130 x 600 mm
Base H x Ø: 65 x 230 mm
Max. suspension: 1200 mm
dimmable via phase angle or trailing edge
Power consumption: 45.00 W

342124 ☐ white matt WW 3000 K 1800 lm B

220-240 Volt | 40 Watt | SMD | 216 LED | 150° | + −

SCULPTORIS 60

Aluminum
Dimensions H x Ø: 130 x 600 mm
Base H x Ø: 65 x 230 mm
Max. suspension: 1200 mm
dimmable via phase angle or trailing edge
Power consumption: 45.00 W

342125 ☐ white matt NW 4000 K 2000 lm B

220-240 Volt | 40 Watt | SMD | 216 LED | 150° | + −

DABIH

Metal
Dimensions H x Ø: 180 x 53 mm
Base H x Ø: 35 x 155 mm
Max. suspension: 1200 mm
dimmable via phase angle or trailing edge
Power consumption: 7.20 W

348037 ☐ white matt ww 3000 K 520 lm A+

BARREL

Metal
Dimensions L x Ø: 250 x 100 mm
Base H x Ø: 25 x 120 mm
Max. suspension: 1000 mm
dimmable via optional light source

342049 copper
342050 silver glazed
342051 black

220-240 Volt | max. 100 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

BELL

Metal
Dimensions L x Ø: 300 x 300 mm
Base H x Ø: 25 x 120 mm
Max. suspension: 1000 mm
dimmable via optional light source

342052 copper
342053 silver glazed
342054 black

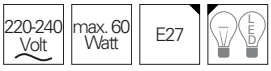
220-240 Volt | max. 100 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

FILO MOB

Metal
Dimensions H x Ø: 190 x 190 mm
Base H x Ø: 25 x 100 mm
Max. suspension: 1200 mm
dimmable via optional light source

342025 silver
342026 black



The lamps are compatible for light sources of energy efficiency classes A++ to E

FILO BIG MOB

Metal
Dimensions H x Ø: 300 x 300 mm
Base H x Ø: 25 x 100 mm
Max. suspension: 1200 mm
dimmable via optional light source

342027 silver
342028 black

The lamps are compatible for light sources of energy efficiency classes A++ to E

FILO BALL

Metal
Dimensions H x Ø: 160 x 160 mm
Base H x Ø: 25 x 100 mm
Max. suspension: 1200 mm
dimmable via optional light source

342029 silver
342030 black

The lamps are compatible for light sources of energy efficiency classes A++ to E

FILO SAT

Metal
Dimensions H x Ø: 180 x 390 mm
Base H x Ø: 25 x 100 mm
Max. suspension: 1200 mm
dimmable via optional light source

342031 silver
342032 black

The lamps are compatible for light sources of energy efficiency classes A++ to E

ARO 200

Aluminum
Dimensions W x Ø: 13 x 200 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1200 mm
Power consumption: 6.60 W

•342033 silver ww 3000 K 320 lm A

220-240 Volt | 6 Watt | SMD | 60 LED | 120°

ARO 400

Aluminum
Dimensions W x Ø: 13 x 400 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1200 mm
Power consumption: 16.50 W

•342034 silver ww 3000 K 766 lm B

220-240 Volt | 15 Watt | SMD | 150 LED | 120°

ARO 600

Aluminum
Dimensions W x Ø: 13 x 600 mm
Base H x Ø: 40 x 160 mm
Max. suspension: 1200 mm
Power consumption: 24.20 W

•342035 silver ww 3000 K 1200 lm B

220-240 Volt | 22 Watt | SMD | 222 LED | 120°

RELAX

ELARO 400

Aluminum
Dimensions W x Ø: 13 x 400 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1200 mm
Power consumption: 16.50 W

342036 silver ww 3000 K 766 lm B

220-240 Volt | 15 Watt | SMD | 150 LED | 120°

ELARO 600

Aluminum
Dimensions W x Ø: 13 x 600 mm
Base H x Ø: 40 x 100 mm
Max. suspension: 1200 mm
Power consumption: 24.20 W

342037 silver ww 3000 K 1200 lm A

220-240 Volt | 22 Watt | SMD | 222 LED | 120°

Hier bald

LEA

Gypsum
Dimensions H x Ø: 100 x 130 mm
Base H x Ø: 31 x 70 mm
Max. suspension: 1200 mm
dimmable via optional light source

•342022 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

SQUAD II

Gips
Dimensions L x W x H: 70 x 70 x 250 mm
Base L x W x H: 70 x 70 x 31 mm
Max. suspension: 1200 mm
dimmable via optional light source

•342023 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

BARRO II

Gypsum
Dimensions H x Ø: 250 x 70 mm
Base H x Ø: 31 x 70 mm
Max. suspension: 1200 mm
dimmable via optional light source

342024 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

KIARA

Gypsum
Dimensions H x Ø: 240 x 145 mm
Base H x Ø: 30 x 120 mm
Max. suspension: 3000 mm
dimmable via optional light source

341131 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

JANA

Gypsum
Dimensions H x Ø: 290 x 140 mm
Base H x Ø: 25 x 120 mm
Max. suspension: 3000 mm
dimmable via optional light source

♦341133 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

ESMERALDA

Gypsum
Dimensions H x Ø: 150 x 300 mm
Base H x Ø: 60 x 115 mm
Max. suspension: 1000 mm
dimmable via optional light source

•341058 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

OSANE

Gypsum
Dimensions H x Ø: 195 x 220 mm
Base H x Ø: 60 x 115 mm
Max. suspension: 1000 mm
dimmable via optional light source

341055 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

POLARIS

Concrete
Dimensions L x W x H: 70 x 70 x 250 mm
Base L x W x H: 80 x 80 mm x 30 mm
Max. suspension: 1200 mm
dimmable via optional light source

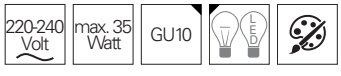
342095 grey

The lamps are compatible for light sources of energy efficiency classes A++ to E

POLLUX

Concrete
Dimensions H x Ø: 250 x 70 mm
Base H x Ø: 35 x 90 mm
Max. suspension: 1200 mm
dimmable via optional light source

342096 grey



The lamps are compatible for light sources of energy efficiency classes A++ to E

CONCRETO I

Concrete
Dimensions H x Ø: 189 x 188 mm
Base H x Ø: 25 x 120 mm
Max. suspension: 1200 mm
dimmable via optional light source

342057 grey

220-240 Volt | max. 40 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

CONCRETO II

Concrete
Dimensions H x Ø: 211 x 172 mm
Base H x Ø: 25 x 120 mm
Max. suspension: 1200 mm
dimmable via optional light source

342055 grey

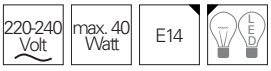
220-240 Volt | max. 40 Watt | E14 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

CONCRETO III

Concrete
Dimensions H x Ø: 211 x 172 mm
Base H x Ø: 25 x 120 mm
Max. suspension: 1200 mm
dimmable via optional light source

342056 grey

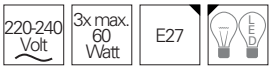


The lamps are compatible for light sources of energy efficiency classes A++ to E

MISTERIA I

Fabric
Dimensions H x Ø: 270 x 500 mm
Base H x Ø: 25 x 130 mm
Max. suspension: 1500 mm
dimmable via optional light source

•**342007** ☐ white



The lamps are compatible for light sources of energy efficiency classes A++ to E

MISTERIA II

Fabric
Dimensions H x Ø: 120 x 460 mm
Base H x Ø: 25 x 130 mm
Max. suspension: 1500 mm
dimmable via optional light source

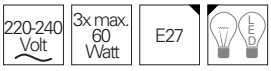
•**342008** ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

MISTERIA III

Fabric
Dimensions H x Ø: 260 x 460 mm
Base H x Ø: 25 x 130 mm
Max. suspension: 1500 mm
dimmable via optional light source

•342009 ☐ white

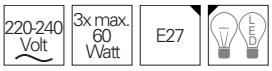


The lamps are compatible for light sources of energy efficiency classes A++ to E

RISTRA I

Fabric
Dimensions H x Ø: 270 x 500 mm
Base H x Ø: 25 x 130 mm
Max. suspension: 1500 mm
dimmable via optional light source

•342005 ■ black

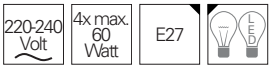


The lamps are compatible for light sources of energy efficiency classes A++ to E

RISTRA II

Fabric
Dimensions L x W x H: 800 x 300 x 200 mm
Base L x W x H: 220 x 80 x 25 mm
Max. suspension: 1500 mm
dimmable via optional light source

•342006 ■ black

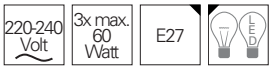


The lamps are compatible for light sources of energy efficiency classes A++ to E

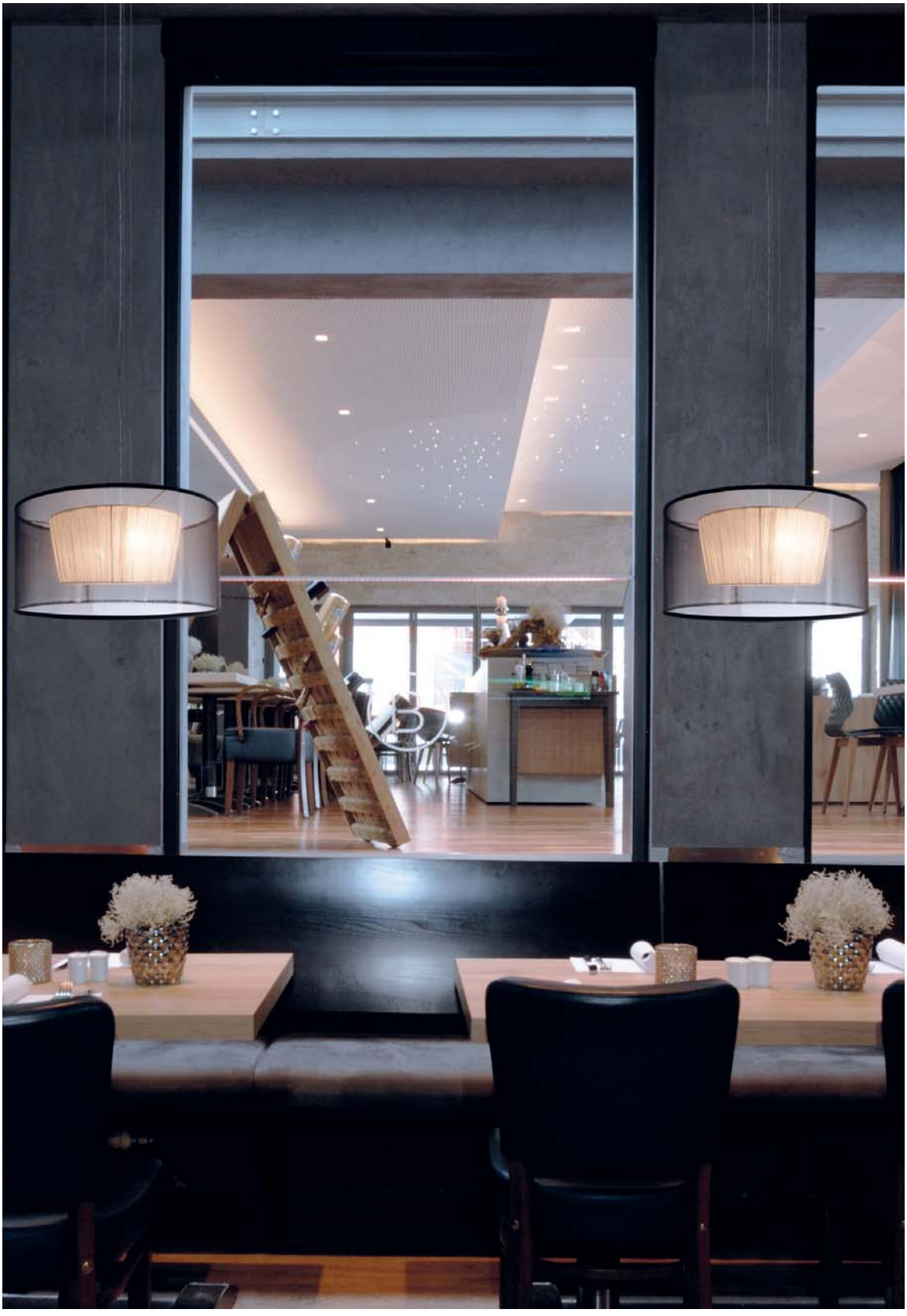
FORILLO

Fabric
Dimensions L x W x H: 750 x 150 x 220 mm
Base L x W x H: 460 x 60 x 20 mm
Max. suspension: 1500 mm
dimmable via optional light source

299338 ■ black / chrome
♦**299339** ■ silver / chrome



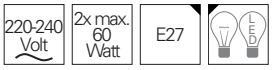
The lamps are compatible for light sources of energy efficiency classes A++ to E



CAPELLA I

Fabric
Dimensions H x Ø: 300 x 600 mm
Base H x Ø: 25 x 150 mm
Max. suspension: 1200 mm
dimmable via optional light source

342075 ■ black



The lamps are compatible for light sources of energy efficiency classes A++ to E

CHARA

Fabric
Dimensions L x W x H: 600 x 600 x 200 mm
Base L x W x H: 130 x 130 x 25 mm
Max. suspension: 1200 mm
dimmable via optional light source

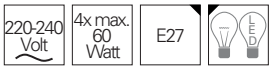
342074 ■ black

The lamps are compatible for light sources of energy efficiency classes A++ to E

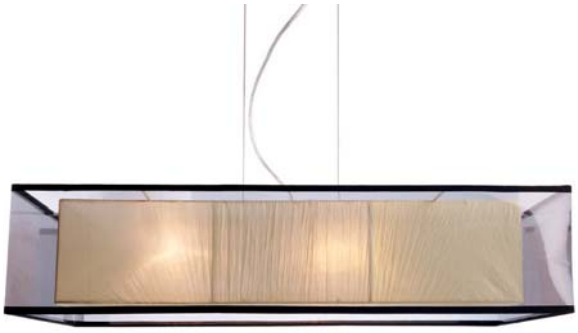
CAPELLA II

Fabric
Dimensions L x W x H: 800 x 300 x 200 mm
Base L x W x H: 220 x 80 x 25 mm
Max. suspension: 1200 mm
dimmable via optional light source

342076 ■ black



The lamps are compatible for light sources of energy efficiency classes A++ to E



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SURFACE-**MOUNTED** LUMINAIRES | fixed

Fixed surface-mounted luminaires provide an extensive light and ensure a good illumination of the room. Easily and quickly mounted as wall or ceiling lights, they fit decently into the environment.

FLAT 3

Aluminum pressure die-casting
Dimensions H x Ø: 7 x 94 mm
dimmable via optional power supply unit
Power consumption: 3.50 W

•565132	☐	white	WW	2700 K	100 lm	A
•565133	☐	white	NW	4000 K	100 lm	A
•565135	■	silver	NW	4000 K	110 lm	A

Accessory:

872628	LED power supply, 350mA | 6W
872642	LED power supply dimmable, 350mA | 9W two lamps to connect in series

FLAT 6

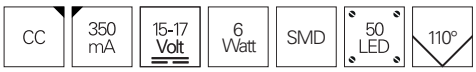
Aluminum pressure die-casting
Dimensions H x Ø: 7 x 118 mm
dimmable via optional power supply unit
Power consumption: 6.00 W

•565136	☐	white	WW	2700 K	210 lm	A
•565137	☐	white	NW	4000 K	260 lm	A
•565138	■	silver	WW	2700 K	210 lm	A
•565139	■	silver	NW	4000 K	260 lm	A

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply dimmable, 350mA | 9W

We recommend to
use one power supply unit per luminaire.



FLAT 8

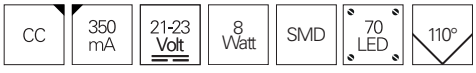
Aluminum pressure die-casting
Dimensions H x Ø: 7 x 165 mm
dimmable via optional power supply unit
Power consumption: 8.00 W

565141	☐	white	NW	4000 K	400 lm	A
565142	■	silver	WW	2700 K	400 lm	A
565143	■	silver	NW	4000 K	400 lm	A

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply dimmable, 350mA | 9W

We recommend to
use one power supply unit per luminaire.



FLAT 10

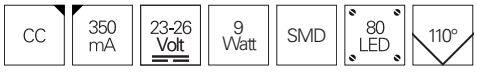
Aluminum pressure die-casting
Dimensions H x Ø: 7 x 215 mm
dimmable via optional power supply unit
Power consumption: 9.00 W

565144	☐	white	WW	2700 K	520 lm	A
565145	☐	white	NW	4000 K	500 lm	A
565146	■	silver	WW	2700 K	520 lm	A
565147	■	silver	NW	4000 K	500 lm	A

Accessory:

180512	LED power supply, 350mA | 18W
872643	LED power supply dimmable, 350mA | 12W

We recommend to
use one power supply unit per luminaire.



NAOS I

Concrete
Dimensions L x W x H: 70 x 70 x 112 mm
Base L x W x H: 60 x 40 x 45 mm
dimmable via optional light source

348048 grey

220-240 Volt | max. 25 Watt | GU10 | T LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

NAOS I

Concrete
Dimensions H x Ø: 112 x 70 mm
Base L x W x H: 60 x 40 mm
dimmable via optional light source

348049 grey

220-240 Volt | max. 25 Watt | GU10 | T LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

SCULPTORIS 45

Aluminum
Dimensions H x Ø: 130 x 450 mm
Socket H x Ø: 22 x 395 mm
dimmable via phase angle or trailing edge
Power consumption: 29.00 W

348103	☐	white mat	WW	3000 K	1100 lm	B
348104	☐	white mat	NW	4000 K	1300 lm	B

SCULPTORIS 60

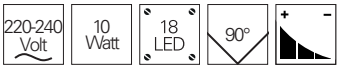
Aluminum
Dimensions H x Ø: 130 x 600 mm
Socket H x Ø: 25 x 525 mm
dimmable via phase angle or trailing edge
Power consumption: 45.00 W

348105	☐	white mat	WW	3000 K	1800 lm	B
348106	☐	white mat	NW	4000 K	2000 lm	B

SKY LED

Aluminum
Dimensions L x W x H: 105 x 105 x 105 mm
dimmable via trailing edge
Power consumption: 11.90 W

348013	☐	white	ww	3000 K	770 lm	A



BENGALA LED

Aluminum pressure die-casting
Dimensions L x Ø: 150 x 90 mm
Base Ø: 85 mm
dimmable via phase angle or trailing edge
Power consumption: 11.20 W

348029	☐	white	ww	3000 K	886 lm	A
348030	■	black	ww	3000 K	886 lm	A

CANA

Aluminum
Dimensions H x Ø: 90 x 90 mm
Incl. transformer

•299363 silver | black

220-240 Volt | max. 20 Watt | G4 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

CAJA IV

Gypsum
Dimensions L x W x H: 132 x 132 x 100 mm
dimmable via optional light source

•122425 white

220-240 Volt | 1x max. 13 Watt | GX53 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWER

Glass
Dimensions H x Ø: 115 x 390 mm
dimmable via optional light source

•206538 ☐ white satined

220-240 Volt | 3x max. 40 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

MOVI

Glass
Dimensions L x W x H: 320 x 56 x 72 mm
dimmable via optional light source

206537 ☐ clear / transparent

220-240 Volt | 2x max. 40 Watt | E14 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

EURO

Metal
Dimensions H x Ø: 100 x 380 mm
dimmable via optional light source

341044 silver | stainless steel optic

220-240 Volt | 2x max. 40 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

EURO II

Metal
Dimensions H x Ø: 110 x 300 mm
dimmable via optional light source

341045 white

220-240 Volt | 2x max. 40 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

EURO LED

Polycarbonate
Dimensions H x Ø: 89 x 350 mm
Socket H x Ø: 25 x 337 mm
Power consumption: 21.20 W

342010	☐	white	WW	3000 K	1616 lm	A
342042	☐	white	NW	4000 K	1659 lm	A

220-240 Volt | 20 Watt | SMD | LED | 120°

EURO LED MOTION

Polycarbonate
Dimensions H x Ø: 89 x 350 mm
Socket H x Ø: 25 x 337 mm
Power consumption: 20.40 W
inclusive HF sensor
360° coverage angle
Daylight sensor with adjustable threshold value
Standby time: 5 sec. to 30 min.

342047	☐	white	WW	3000 K	1389 lm	A
342048	☐	white	NW	4000 K	1419 lm	A

220-240 Volt | 20 Watt | SMD | 60 LED | 120°

+

EURO LED II 16

Plastic
Dimensions H x Ø: 82 x 275 mm
Socket H x Ø: 21 x 250 mm
Power consumption: 16.00 W

348016	☐	white	WW	3000 K	1347 lm	A
348017	☐	white	NW	4000 K	1437 lm	A

220-240 Volt | 16 Watt | SMD | 39 LED | 120° | IP54

EURO LED II 20

Plastic
Dimensions H x Ø: 81 x 350 mm
Socket H x Ø: 22 x 320 mm
Power consumption: 20.00 W

348018	☐	white	WW	3000 K	1792 lm	A
348019	☐	white	NW	4000 K	2074 lm	A

220-240 Volt | 20 Watt | SMD | 60 LED | 120° | IP54

EURO LED II 40

Plastic
Dimensions H x Ø: 102.5 x 450 mm
Socket H x Ø: 25 x 410 mm
Power consumption: 40.00 W

348020	☐	white	WW 3000 K	3706 lm	A
348021	☐	white	NW 4000 K	3429 lm	A

220-240 Volt | 40 Watt | SMD | 60 LED | 120° | IP54

RELAX

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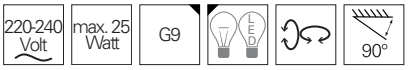
SURFACE-**MOUNTED** LUMINAIRES
swivel-mounted

Swivel-mounted ceiling or wall-mounted lamps are developed for a specially accentuated room inclination. The adjustable lighting direction allow the illumination of single parts in the room and avoid the discomforting glaring.

SCORPII I

Metal | Glass
Dimensions H x Ø: 157 x 80 mm
Base H x Ø: 25 x 80 mm
dimmable via optional light source

348053 chrome | white

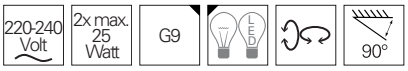


The lamps are compatible for light sources of energy efficiency classes A++ to E

SCORPII II

Metal | Glass
Dimensions L x H x Ø: 364 x 193 x 90 mm
Base H x Ø: 25 x 90 mm
dimmable via optional light source

348054 chrome | white

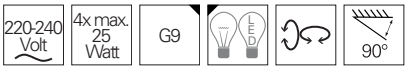


The lamps are compatible for light sources of energy efficiency classes A++ to E

SCORPII IV

Metal | Glass
Dimensions L x H x Ø: 762 x 199 x 100 mm
Base H x Ø: 25 x 100 mm
dimmable via optional light source

348055 chrome | white



The lamps are compatible for light sources of energy efficiency classes A++ to E

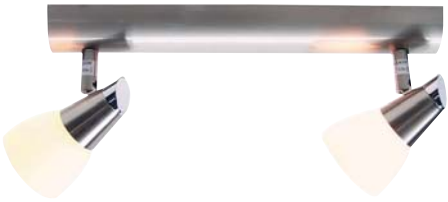
SCORPII VI

Metal | Glass
Dimensions L x W x Ø: 1774 x 213 x 100 mm
Base H x Ø: 25 x 100 mm
dimmable via optional light source

348056 chrome | white

The lamps are compatible for light sources of energy efficiency classes A++ to E

VITO II



Metal | Stainless steel look
Dimensions L x W x H: 300 x 50 x 119 mm

•700443 silver WW 2900 K 460 lm D

220-240 Volt | 2 x max. 40 Watt | G9 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

MATCH II 1-FLAMMIG

Metal | Stainless steel look
Dimensions L x W x H: 80 x 80 x 108.6 mm
dimmable via optional light source

946112 silver

220-240 Volt | max. 50 Watt | GU10 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

MATCH II 3-FLAMMIG

Metal
Dimensions L x W x H: 395 x 80 x 108.6 mm

946113 silver

220-240 Volt | 3x max. 50 Watt | GU10 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

MATCH II 4-FLAMMIG

Metal | Stainless steel look
Dimensions L x W x H: 220 x 220 x 108.6 mm
dimmable via optional light source

946115 silver

220-240 Volt | 4x max. 50 Watt | GU10 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

SYKE I

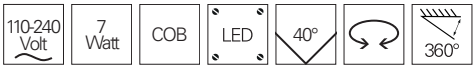
Aluminum
Dimensions L x W x H: 55 x 55 x 145 mm
Base L x W: 55 x 55 mm
Power consumption: 7.80 W

•342018 ☐ white ww 3000 K 500 lm A

SYKE II

Aluminum
Dimensions H x Ø: 145 x 55 mm
Base L x W: 55 x 55 mm
Power consumption: 7.80 W

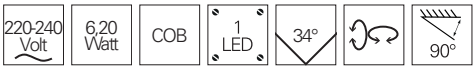
•342019 ☐ white ww 3000 K 500 lm A



UNI MINI

Aluminum pressure die-casting
Dimensions L x Ø: 91 x 75 mm
Base Ø: 70 mm
Power consumption: 8.10 W

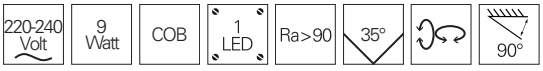
348028 ☐ white ww 3000 K 597 lm A+



UNI II

Aluminum pressure die-casting
Dimensions H x Ø: 103 x 100 mm
Base H x Ø: 44 x 100 mm
Power consumption: 12.00 W

348124 ☐ white ww 3000 K 670 lm A



UNI DOUBLE

Aluminum
Dimensions L x W x H x Ø: 212 x 100 x 103 x 100 mm
Base L x W x H: 212 x 100 x 50 mm
dimmable via phase angle or trailing edge
Power consumption: 20.70 W

♦**348047** ☐ white ww 3000 K 1525 lm A

DABIH I

Metal
Dimensions H x Ø: 130 x 180 mm
Base H x Ø: 35 x 155 mm
dimmable via phase angle or trailing edge
Power consumption: 7.20 W

348036 ☐ white mat ww 3000 K 520 lm A+

DABIH II

Metal
Dimensions L x W x H: 245 x 118 x 125 mm
Base L x W x H: 195 x 50 x 30 mm
dimmable via phase angle or trailing edge
Power consumption: 11.20 W

348038 ☐ white mat ww 3000 K 1000 lm A+

DABIH III

Metal
Dimensions H x Ø: 125 x 250 mm
Base H x Ø: 30 x 210 mm
dimmable via phase angle or trailing edge
Power consumption: 16.20 W

348035 ☐ white mat WW 3000 K 1500 lm A+

LIBRAE LINEAR I

Aluminum
Dimensions L x W x H x Ø: 122 x 72 x 110 x 65 mm
Base L x W x H: 122 x 72 x 30 mm
dimmable via optional light source

348073 ☐ white mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

LIBRAE LINEAR II

Aluminum
Dimensions L x W x H x Ø: 322 x 72 x 110 x 65 mm
Base L x W x H: 322 x 72 x 30 mm
dimmable via optional light source

348074 ☐ white mat

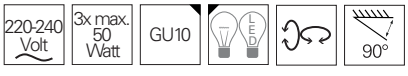
The lamps are compatible for light sources of energy efficiency classes A++ to E

NEU
NEW

LIBRAE LINEAR III

Aluminum
Dimensions L x W x H x Ø: 542 x 72 x 110 x 65 mm
Base L x W x H: 542 x 72 x 30 mm
dimmable via optional light source

348075 ☐ white mat



The lamps are compatible for light sources of energy efficiency classes A++ to E

LIBRAE ROUND I

Aluminum
Dimensions H x Ø: 110 x 65 mm
Base H x Ø: 30 x 102 mm
dimmable via optional light source

348076 ☐ white mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

LIBRAE ROUND II

Aluminum
Dimensions H x Ø: 110 x 65 mm
Base H x Ø: 30 x 173 mm
dimmable via optional light source

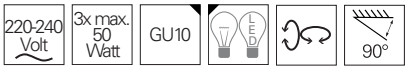
348077 ☐ white mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

LIBRAE ROUND III

Aluminum
Dimensions H x Ø: 110 x 65 mm
Base H x Ø: 30 x 212 mm
dimmable via optional light source

348078 ☐ white mat



The lamps are compatible for light sources of energy efficiency classes A++ to E

CENTAURI I

Aluminum
Dimensions H x Ø: 186 x 130 mm
Base H x Ø: 25 x 105 mm
dimmable via optional light source

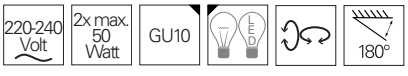
348088 ☐ white mat
348091 ☐ silver chrome

The lamps are compatible for light sources of energy efficiency classes A++ to E

CENTAURI II

Aluminum
Dimensions L x W x H x Ø: 350 x 130 x 186 x 110 mm
Base L x W x H: 320 x 100 x 30 mm
dimmable via optional light source

348089 ☐ white mat
348092 ☐ silver chrome



The lamps are compatible for light sources of energy efficiency classes A++ to E

CENTAURI III

Aluminum
Dimensions L x W x H x Ø: 570 x 130 x 186 x 110 mm
Base L x W x H: 540 x 100 x 30 mm
dimmable via optional light source

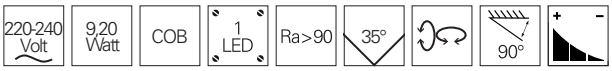
348090 ☐ white mat
348093 ▣ silver chrome

The lamps are compatible for light sources of energy efficiency classes A++ to E

KLARA I

Aluminum
Dimensions L x W x H x Ø: 175 x 60 x 145 x 60 mm
Base L x W x H: 175 x 50 x 38 mm
dimmable via phase angle or trailing edge
Power consumption: 11.70 W

348042 ☐ white mat ww 3000 K 610 lm A



KLARA II

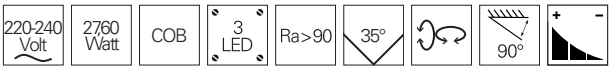
Aluminum
Dimensions L x W x H x Ø: 338 x 60 x 145 x 60 mm
Base L x W x H: 336 x 50 x 38 mm
dimmable via phase angle or trailing edge
Power consumption: 23.00 W

348043 ☐ white mat ww 3000 K 1220 lm A

KLARA III

Aluminum
Dimensions L x W x H x Ø: 560 x 60 x 145 x 60 mm
Base L x W x H: 560 x 50 x 38 mm
dimmable via phase angle or trailing edge
Power consumption: 33.60 W

348044 ☐ white mat WW 3000 K 1830 lm A



MONA I

Aluminum pressure die-casting
Dimensions L x W x H: 93 x 93 x 120 mm
dimmable via optional light source

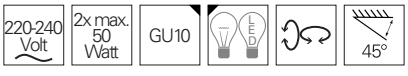
348001 white
348002 black
348003 brown

The lamps are compatible for light sources of energy efficiency classes A++ to E

MONA II

Aluminum pressure die-casting
Dimensions L x W x H: 186 x 93 x 120 mm
dimmable via optional light source

348004 white
348005 black
348006 brown



The lamps are compatible for light sources of energy efficiency classes A++ to E

CAJA I

Gypsum
Dimensions L x W x H: 132 x 132 x 160 mm
dimmable via optional light source

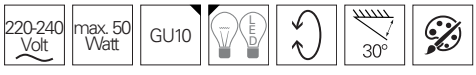
♦**122419** ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

CAJA II

Gypsum
Dimensions H x Ø: 160 x 134 mm
dimmable via optional light sourcel

♦**122418** ☐ white



The lamps are compatible for light sources of energy efficiency classes A++ to E

INDI I

Aluminum
Dimensions H x Ø: 124 x 100 mm
Base H x Ø: 25 x 80 mm
dimmable via optional light source

348085 silver brushed

220-240 Volt | max. 50 Watt | GU10 | LED | 90°

The lamps are compatible for light sources of energy efficiency classes A++ to E

INDI II

Aluminum
Dimensions H x Ø: 124 x 172 mm
Base H x Ø: 25 x 135 mm
dimmable via optional light source

348086 silver brushed

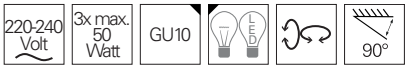
220-240 Volt | 2x max. 50 Watt | GU10 | LED | 90°

The lamps are compatible for light sources of energy efficiency classes A++ to E

INDI III

Aluminum
Dimensions H x Ø: 124 x 250 mm
Base H x Ø: 25 x 190 mm
dimmable via optional light source

348087 silver brushed



The lamps are compatible for light sources of energy efficiency classes A++ to E

BENGALA

Aluminum
Dimensions H x Ø: 120 x 96 mm
Base Ø: 96 mm
dimmable via optional light source

122416 silver brushed
348022 black
348023 white

The lamps are compatible for light sources of energy efficiency classes A++ to E

DATO

Aluminum
Dimensions L x W x H: 96 x 96 x 120 mm
Base L x W: 96 x 96 mm
dimmable via optional light source

122417 silver brushed
348024 black
348025 white

The lamps are compatible for light sources of energy efficiency classes A++ to E

110013
Page 103

565247
Page 128

110001
Page 109

565229
Page 116

CEILING-**RECESSED**LUMINAIRES | fixed

Fixed ceiling-recessed luminaires are not only very decent, but also very efficient room elements. Recessed in the ceiling, they can be implemented both for an ambient and full room illumination. Whether in the sanitary or living area, in the food service or in the office, they are used in multiple settings.

LIGHTPOINT

Aluminum pressure die-casting
Dimensions Ø: 30 mm
dimmable via optional light source

448011 white
448012 silver /chromee look
448014 silver mat
448015 silver / stainless steel look

The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Aluminum | Inner ring polished
Dimensions H x Ø: 26 x 78 mm
dimmable via optional light source

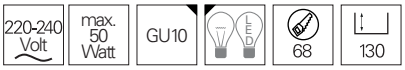
111309 silver

The lamps are compatible for light sources of energy der Energieeffizienzklassen A++ bis E

DOWNLIGHT GU 10

Aluminum
Cover satin-finished
Dimensions H x Ø: 70 x 92 mm
dimmable via optional light source

110102 silver



The lamps are compatible for light sources of energy efficiency classes A++ to E

CEILING**MOUNTING**RING

Aluminum pressure die-casting
Dimensions H x Ø: 25 x 77 mm
dimmable via optional light source

120017	☐	white
120018	☐	silver /chromee look
120020	☐	silver brushed
120021	☐	silver mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Metal
Dimensions H x Ø: 30 x 80 mm
dimmable via optional light source

442051	☐	white
442052	☐	silver / chromee look
442058	☐	silver brushed
442059	☐	silver mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT GX53

Metal
Dimensions H x Ø: 37 x 108 mm
dimmable via optional light source

122408 silver brushed
122413 silver /chromee look

220-240 Volt | max. 11 Watt | GX53 | LED | 85 | 55

The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Aluminum | Inner ring polished
Dimensions W x H: 92 x 26 mm
dimmable via optional light source

110301 silver brushed

CV | 12V AC/DC | max. 50 Watt | GU53/ MR16 | LED | 78x78 | 75

The lamps are compatible for light sources of energy efficiency classes A++ to E

LUCIA

Gypsum
Dimensions L x W x H: 120 x 120 x 47 mm
Power consumption: 2.5W

563004 white mat WW 2800 K 28 lm B

CC | 700 mA | 3-4 Volt | 2,5 Watt | 1 LED | 360° | 123x123 | 110

CAELI

Aluminum pressure die-casting
Dimensions H x Ø: 29 x 100 mm
dimmable via optional light source
5 colored rings included

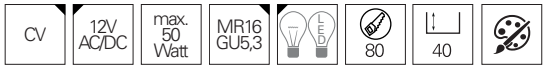
110012 ☐ white mat
110013 ■ black mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Gypsum
For plastering into the ceiling
Dimensions H x Ø: 95 x 96 mm
dimmable via optional light source

110507 ☐ white

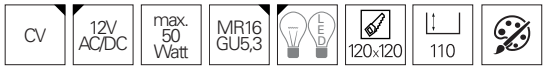


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Gypsum
For plastering into the ceiling
Dimensions W x H: 120 x 55 mm
dimmable via optional light source

110500 ☐ white

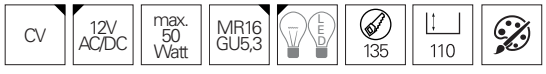


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Gypsum
For plastering into the ceiling
Dimensions Ø: 130 mm
dimmable via optional light source

110501 ☐ white

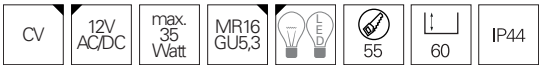


The lamps are compatible for light sources of energy efficiency classes A++ to E

MOUNTING**RING IP44**

Stainless steel
Dimensions H x Ø: 35 x 85 mm
dimmable via optional light source

122420 ☐ silver brushed



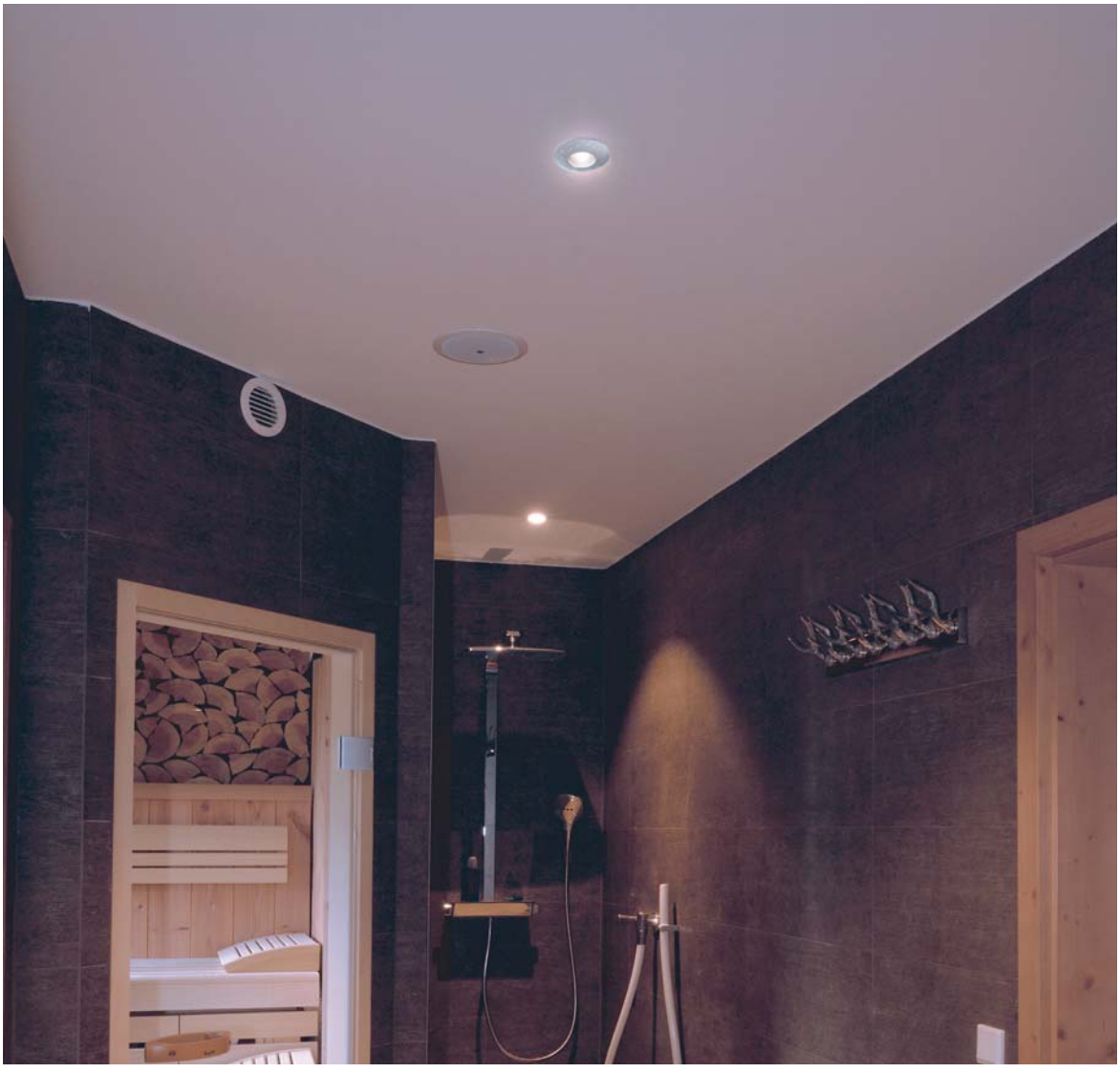
The lamps are compatible for light sources of energy efficiency classes A++ to E

ALCOR

Stainless steel
Dimensions H x Ø: 8 x 85 mm
dimmable via optional light source

110014 ☐ silver brushed

The lamps are compatible for light sources of energy efficiency classes A++ to E



CEILING**MOUNTING**RING

Aluminum pressure die-casting
Dimensions H x Ø: 42 x 84 mm
dimmable via optional light source

110000 white
110001 silver mat
110002 silver chrome

CV | 12V AC/DC | max. 35 Watt | MR16 GU5,3 | LED | 72 | 85 | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

MIZAR I

Aluminum pressure die-casting
Dimensions H x Ø: 41 x 85 mm
dimmable via optional light source

110010 ☐ white mat

CV	12V AC/DC	max. 35 Watt	MR16 GU5,3	LED	Ø 72	90	IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

MIZAR II

Aluminum pressure die-casting
Dimensions H x Ø: 33 x 80 mm
dimmable via optional light source
Incl. 2 glass panes | clear & frozen

110011 ■ black mat

Accessory: Covers | angular | L x B x H: 83 x 83 x 4 mm

930079 Metal silver, satin finish
930075 ☐ Metal mat-white
930077 Metal chrome look
930100 Metal silver brushed

Accessory: Covers | round | Ø x H: 83 x 4 mm

930078 Metal silver, satin finish
930074 ☐ Aluminum mat-white
930076 Aluminum chrome look
930099 Aluminum silver brushed

CV	12V AC/DC	max. 35 Watt	MR16 GU5,3	LED	Ø 68	75	IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

PUNTO LUMI

Aluminum
Incl. 2 m connection cable
Dimensions H x Ø: 25 x 30 mm
Power consumption: 1.00 W

565172	☐	white	ww	3000 K	40 lm	A+
565173	☐	silver chrome	ww	3000 K	40 lm	A+

Accessory:

872628	LED power supply unit, 350mA | 6W Min. 3 lamps connected in series

CC | 350 mA | 3,1-3,9 Volt | 1 Watt | 1 LED | 50° | 10 | 30

RECESSED LUMINAIRE

Aluminum pressure die-casting
Dimensions Ø: 70 mm
dimmable via optional power-supply
Power consumption: 2.00 W

565039	☐	white	ww	3000 K	110 lm	A+
565040	☐	silver chrome	ww	3000 K	110 lm	A+
565128	☐	silver brushed	ww	3000 K	110 lm	A+

Accessory:

565014	LED power supply, 350mA | 3,8W
872642	LED power supply | dimmable, 350mA | 9W Min. 2 lamps connected in series

CC | 350 mA | 6-7 Volt | 2 Watt | 20 LED | 110° | 55 | 15 | + −

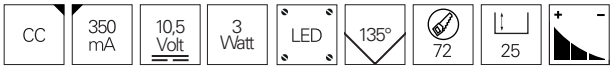
RECESSED LUMINAIRE

Aluminum pressure die-casting
Dimensions Ø: 90 mm
dimmable via optional power-supply
Power consumption: 3.00 W

565124	☐	white	ww	3000 K	275 lm	A++
565022	■	silver	ww	3000 K	275 lm	A+

Accessory:

565014	LED power supply, 350mA | 3,8W
872642	LED power supply | dimmable, 350mA | 9W
	Min. 2 lamps connected in series



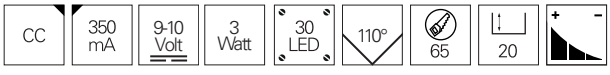
RECESSED LUMINAIRE

Aluminum pressure die-casting
Dimensions W x H: 75 x 16.8 mm
dimmable via optional power-supply
Power consumption: 3.00 W

565167	☐	white	ww	3000 K	210 lm	A+
565168	■	silver	ww	3000 K	210 lm	A+
565169	■	silver brushed	ww	3000 K	210 lm	A+

Accessory:

872628	LED power supply, 350mA | 6W
872642	LED power supply | dimmable, 350mA | 9W
	Min. 2 lamps connected in series



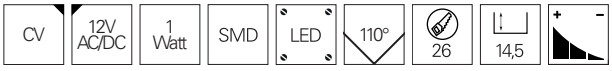
CEILING-**RECESSED** LUMINAIRE

Aluminum pressure die-casting
Dimensions Ø: 30 mm
dimmable via optional controller
Power consumption: 1.00 W

565125	☐	white	ww	3000 K	40 lm	A+
565126	▢	silver	ww	3000 K	40 lm	A+

Accessory:

872788 LED power supply, 12V | 3W



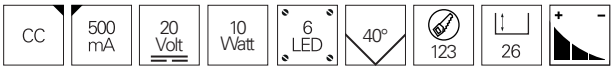
TD26 I

Aluminum pressure die-casting
Dimensions H x Ø: 26 x 138 mm
dimmable via optional power-supply
Power consumption: 10.00 W

•180500	▢	silver	ww	3000 K	530 lm	A

Accessory:

180513 LED power supply, 500mA | 18W
872645 LED power supply | dimmable, 500mA | 22W
We recommend to use one power supply unit per luminaire.



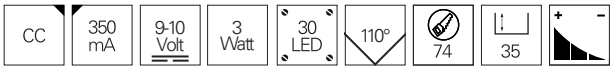
CEILING-**RECESSED** LUMINAIRE

Aluminum pressure die-casting
Dimensions H x Ø: 35 x 86 mm
dimmable via optional power-supply
Power consumption: 3.00 W

565024	☐	white	ww	3000 K	230 lm	A+
565041	▢	silver	ww	3000 K	230 lm	A+
565129	▢	silver brushed	ww	3000 K	230 lm	A+

Accessory:

872628	LED power supply, 350mA | 6W
872642	LED power supply | dimmable, 350mA | 9W 2 lamps connected in series



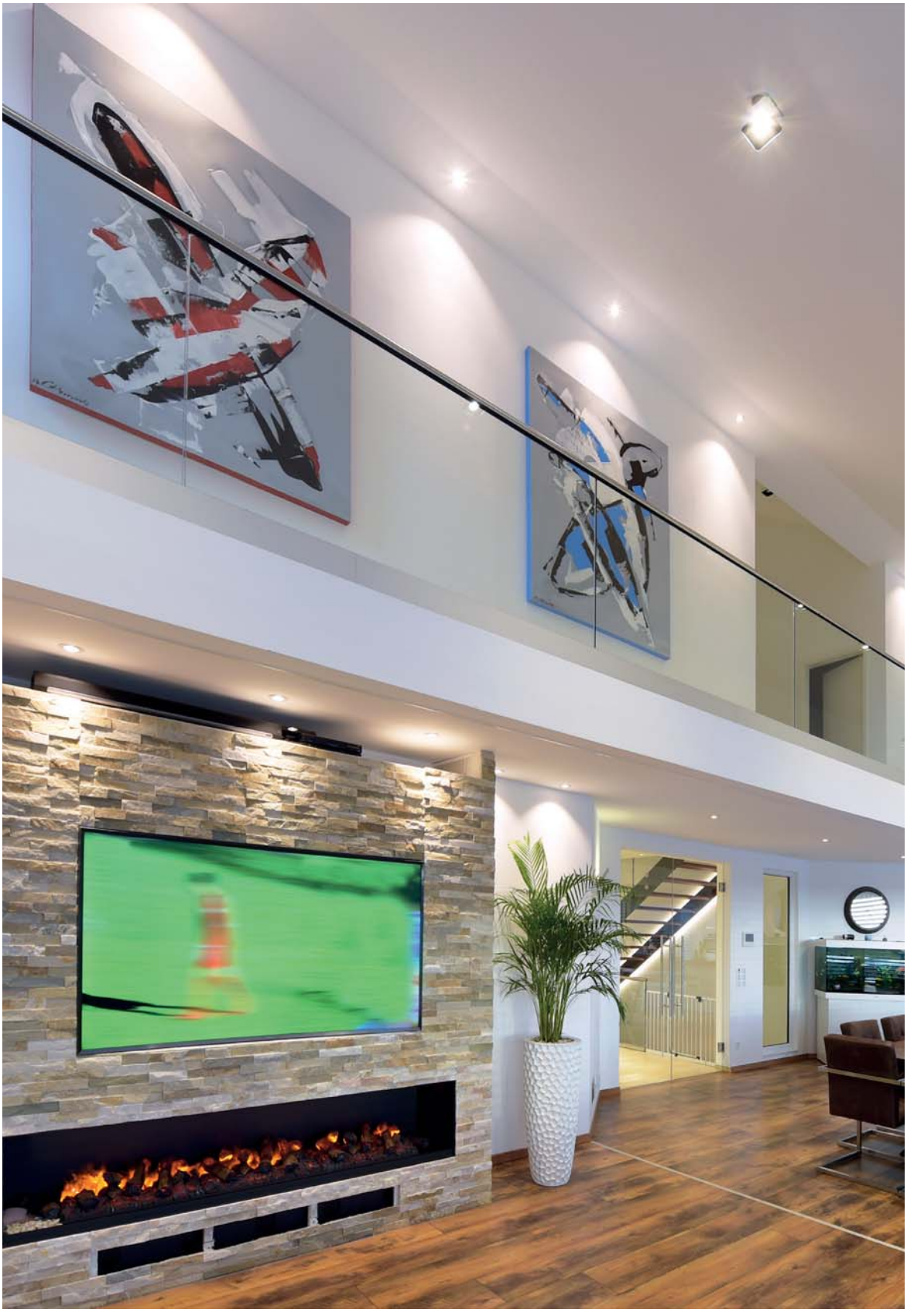
CEILING-**RECESSED** LUMINAIRE

Aluminum pressure die-casting
Dimensions H x Ø: 50 x 101 mm
dimmable via optional power-supply
Power consumption: 6.00 W

565029	☐	white	ww	3000 K	600 lm	A+
565042	▢	silver	ww	3000 K	600 lm	A+
565130	▢	silver brushed	ww	3000 K	600 lm	A+

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W We recommend to use one power supply unit per luminaire.



CEILING-**RECESSED** LUMINAIRE

Aluminum pressure die-casting
Dimensions H x Ø: 50.3 x 114 mm
dimmable via optional power-supply

565043	white	ww	3000 K	900 lm	A+
565044	silver	ww	3000 K	900 lm	A+
565131	silver brushed	ww	3000 K	900 lm	A+

Accessory:

872631	LED power supply, 350mA | 12W
872643	LED power supply | dimmable, 350mA | 12W

CEILING-**RECESSED** LUMINAIRE

Aluminum pressure die-casting
Dimensions H x Ø: 60.3 x 114 mm
dimmable via optional power-supply
Power consumption: 13.00 W

565115	white	ww	3000 K	910 lm	A
565116	silver	ww	3000 K	910 lm	A

Accessory:

180512	LED power supply, 350mA | 18W
872644	LED power supply | dimmable, 350mA | 20W

LED PANEL ROUND III 6

Aluminum pressure die-casting
Dimensions H x Ø: 34 x 106 mm
dimmable via optional power supply unit
Power consumption: 6.30 W

565229	☐ white	WW	3000 K	620 lm	A+
565230	☐ white	NW	4000 K	630 lm	A+

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W

LED PANEL ROUND III 12

Aluminum pressure die-casting
Dimensions H x Ø: 36 x 140 mm
dimmable via optional power supply unit
Power consumption: 12.50 W

565231	☐ white	WW	3000 K	1310 lm	A+
565232	☐ white	NW	4000 K	1320 lm	A+

Accessory:

180512	LED power supply, 350mA | 18W
872644	LED power supply | dimmable, 350mA | 20W

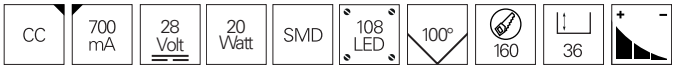
LED PANEL ROUND III 20

Aluminum pressure die-casting
Dimensions H x Ø: 38 x 180 mm
dimmable via optional power supply unit
Power consumption: 20.00 W

565233	☐	white	WW 3000 K	1980 lm	A+
565234	☐	white	NW 4000 K	1970 lm	A+

Accessory:

872641	LED power supply, 700mA | 35W
872646	LED power supply | dimmable, 700mA | 22W



LED PANEL ROUND III 26

Aluminum pressure die-casting
Dimensions H x Ø: 38 x 230 mm
dimmable via optional power supply unit
Power consumption: 26.00 W

565235	☐	white	WW 3000 K	2680 lm	A+
565236	☐	white	NW 4000 K	2690lm	A+

Accessory:

872641	LED power supply, 700mA | 35W
843276	LED power supply DALI dimmable, 700mA | 40W
862035	LED power supply | dimmable, 700mA | 36W

LED PANEL 8

Aluminum pressure die-casting
Dimensions H x Ø: 18 x 145 mm
dimmable via optional power supply unit
Power consumption: 7.00 W

565082	☐	white	WW	2700 K	590 lm	A+
565083	■	silver	WW	2700 K	590 lm	A+
565084	☐	white	NW	4000 K	610 lm	A+
565085	■	silver	NW	4000 K	610 lm	A+
565086	☐	white	CW	6000 K	520 lm	A+

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W

LED PANEL 12

Aluminum pressure die-casting
Dimensions H x Ø: 20 x 180 mm
dimmable via optional power supply unit
Power consumption: 9.00 W

565088	☐	white	WW	2700 K	820 lm	A+
565089	■	silver	WW	2700 K	820 lm	A+
565090	☐	white	NW	4000 K	870 lm	A+
•565091	■	silver	NW	4000 K	870 lm	A+
•565092	☐	white	CW	6000 K	810 lm	A+

Accessory:

180512	LED power supply, 350mA | 18W
872643	LED power supply | dimmable, 350mA | 12W

LED PANEL 16

Aluminum pressure die-casting
Dimensions H x Ø: 20 x 236 mm
dimmable via optional power supply unit
Power consumption: 13.00 W

565094	☐	white	WW	2700 K	1260 lm	A+
565095	■	silver	WW	2700 K	1260 lm	A+
565096	☐	white	NW	4000 K	1150 lm	A+
565097	■	silver	NW	4000 K	1150 lm	A+
•565098	☐	white	CW	6000 K	1120 lm	A+
•565099	■	silver	CW	6000 K	1120 lm	A+

Accessory:

180514	LED power supply, 700mA | 18W
872646	LED power supply | dimmable, 700mA | 22W

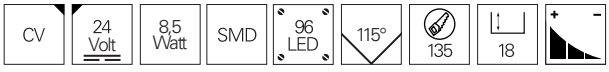
LED PANEL 8 IN WARM.COLD WHITE

Aluminum pressure die-casting
Dimensions H x Ø: 18 x 145 mm
dimmable via optional controller
Power consumption: 8.50 W

565102	☐	white	WW CW	2700 - 6000 K	470 lm	A

Accessory:

872633	Switching power supply unit | 24V DC | 12W
843023	White RF-Controller

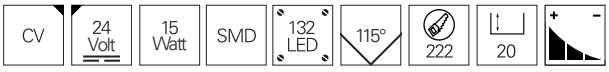


LED PANEL 16 IN WARM.COLD WHITE

Aluminum pressure die-casting
Dimensions H x Ø: 20 x 236 mm
dimmable via optional controller
Power consumption: 15.00 W

565103 ☐ white ww cw 2700 - 6000 K 940 lm A

Accessory:
872636 Switching power supply unit | 24V DC | 20W
843023 White RF-Controller



LED PANEL 16 IN RGB

Aluminum pressure die-casting
Dimensions H x Ø: 20 x 236 mm
dimmable via optional controller
Power consumption: 15.00 W

•565101 ☐ white RGB 465 - 630 nm 410 lm B

Accessory:
872636 Switching power supply unit | 24V DC | 20W
843024 RGB RF-Controller
843031 Wifi-Box

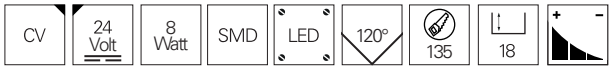
LED PANEL 8 IN RGB + WW

Aluminum pressure die-casting
Dimensions H x Ø: 18 x 145 mm
dimmable via optional controller
Power consumption: 8.00 W

565248 ☐ white mat RGB WW 3000 K 465 - 630 nm 140 lm B

Accessory:

872633	Switching power supply unit | 24V DC | 12W
843025	RGBW RF-Controller
843031	Wifi-Box



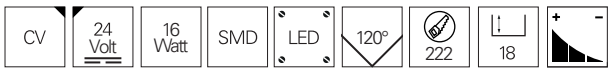
LED PANEL 16 IN RGB + WW

Aluminum pressure die-casting
Dimensions H x Ø: 20 x 236 mm
dimmable via optional controller
Power consumption: 16.00 W

565249 ☐ white mat RGB WW 3000 K 465 - 630 nm 380 lm B

Accessory:

872636	Switching power supply unit | 24V DC | 20W
843025	RGBW RF-Controller
843031	Wifi-Box



LED PANEL SQUARE 8

Aluminum pressure die-casting
Dimensions W x H: 110 x 23.5 mm
dimmable via optional power supply unit
Power consumption: 7.00 W

565152	☐	white	WW	2700 K	570 lm	A+
565153	☐	silver	WW	2700 K	570 lm	A+
565154	☐	white	NW	4000 K	560 lm	A+
565155	☐	silver	NW	4000 K	560 lm	A+

Accessory:

872631	LED power supply, 350mA | 12W
872642	LED power supply | dimmable, 350mA | 9W

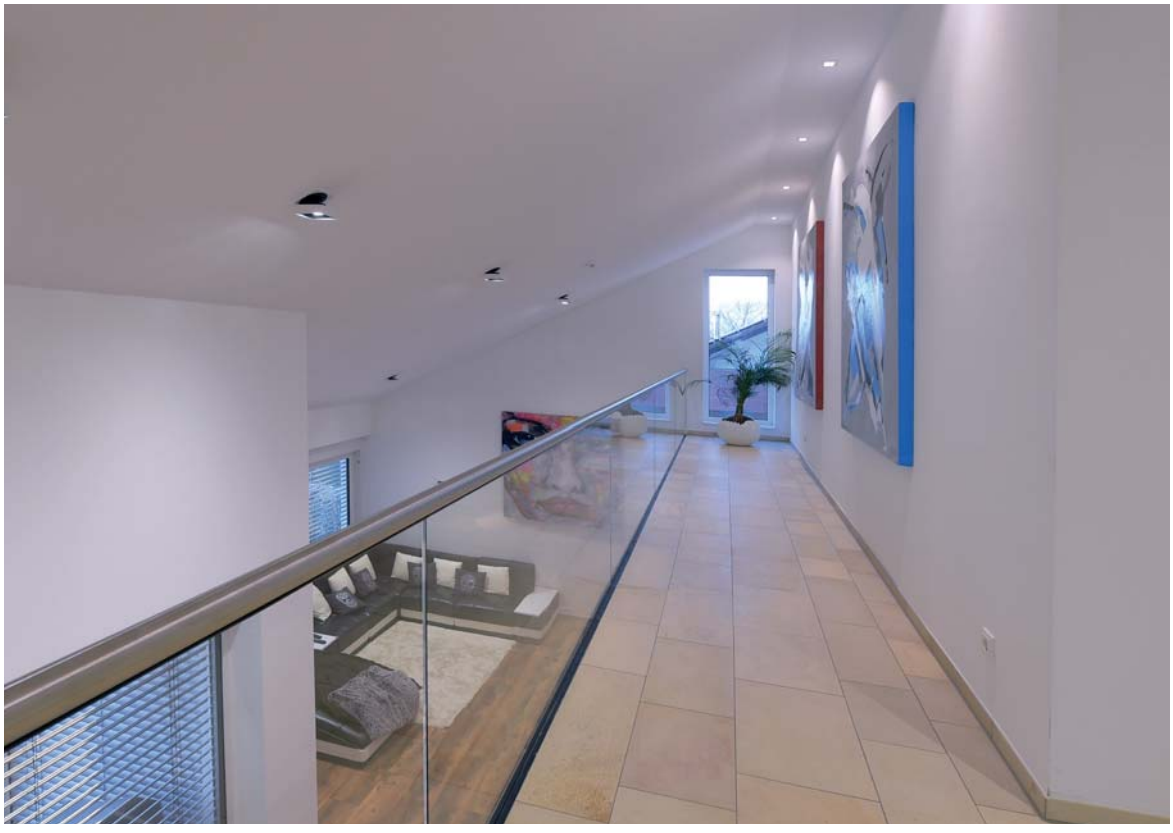
LED PANEL SQUARE 15

Aluminum pressure die-casting
Dimensions W x H: 180 x 21 mm
dimmable via optional power supply unit
Power consumption: 13.00 W

565156	☐	white	WW	2700 K	1000 lm	A+
565157	☐	silver	WW	2700 K	1000 lm	A+
565158	☐	white	NW	4000 K	1130 lm	A+
565159	☐	silver	NW	4000 K	1130 lm	A+

Accessory:

180512	LED power supply, 350mA | 18W
843276	LED power supply DALI dimmable, 350mA | 40W
872644	LED power supply | dimmable, 350mA | 20W



LED PANEL SQUARE 20

Aluminum pressure die-casting
Dimensions W x H: 237 x 20 mm
dimmable via optional power supply unit
Power consumption: 17.00 W

565160	☐	white	WW	2700 K	1560 lm	A+
565161	■	silver	WW	2700 K	1560 lm	A+
565162	☐	white	NW	4000 K	1740 lm	A+
565163	■	silver	NW	4000 K	1740 lm	A+

Accessory:

180514	LED power supply, 700mA | 18W
843276	LED power supply DALI dimmable, 700mA | 40W
872646	LED power supply | dimmable, 700mA | 22W

LED PANEL SQUARE II 8

Aluminum
Dimensions W x H: 90 x 25 mm
dimmable via optional power supply unit
Power consumption: 8.00 W

565210	☐	white	ww	2800 K	500 lm	A+
565211	☐	white	nw	3800 K	550 lm	A+
565268	■	silver brushed	ww	2800 K	500 lm	A+
565269	■	silver brushed	nw	3800 K	550 lm	A+

Accessory:

872631	LED power supply, 350mA | 12W
872643	LED power supply | dimmable, 350mA | 12W

LED PANEL SQUARE II 16

Aluminum
Dimensions W x H: 145 x 25 mm
dimmable via optional power supply unit
Power consumption: 16.00 W

565214	☐	white	ww	2800 K	1200 lm	A
565215	☐	white	nw	3800 K	1300 lm	A
565272	■	silver brushed	ww	2800 K	1200 lm	A+
565273	■	silver brushed	nw	3800 K	1300 lm	A

Accessory:

872634	LED power supply, 350mA | 20W
872644	LED power supply | dimmable, 350mA | 20W

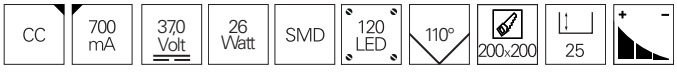
LED PANEL SQUARE II 30

Aluminum
Dimensions W x H: 220 x 25 mm
dimmable via optional power supply unit
Power consumption: 26.00 W

565218	☐	white	WW	2800 K	1900 lm	A
565219	☐	white	NW	3800 K	2200 lm	A+
565276	▩	silver brushed	WW	2800 K	1900 lm	A
565277	▩	silver brushed	NW	3800 K	2200 lm	A+

Accessory:

872662	LED power supply, 700mA | 30W
862035	LED power supply | dimmable, 700mA | 36W



LED PANEL ROUND II 8

Aluminum
Dimensions H x Ø: 25 x 90 mm
dimmable via optional power supply unit
Power consumption: 8.00 W

565208	☐	white	WW	2800 K	500 lm	A+
565209	☐	white	NW	3800 K	550 lm	A+
565266	■	silver brushed	WW	2800 K	500 lm	A+
565267	■	silver brushed	NW	3800 K	550 lm	A+

Accessory:

872631	LED power supply, 350mA | 12W
872643	LED power supply | dimmable, 350mA | 12W

LED PANEL ROUND II 16

Aluminum
Dimensions H x Ø: 25 x 145 mm
dimmable via optional power supply unit
Power consumption: 16.00 W

565212	☐	white	WW	2800 K	1200 lm	A+
565213	☐	white	NW	3800 K	1300 lm	A+
565270	■	silver brushed	WW	2800 K	1200 lm	A+
565271	■	silver brushed	NW	3800 K	1300 lm	A+

Accessory:

872634	LED power supply, 350mA | 20W
872644	LED power supply | dimmable, 350mA | 20W

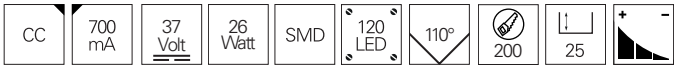
LED PANEL ROUND II 30

Aluminum
Dimensions H x Ø: 25 x 220 mm
dimmable via optional power supply unit
Power consumption: 26.00 W

565216	☐	white	WW	2800 K	1900 lm	A
565217	☐	white	NW	3800 K	2200 lm	A+
565274	■	silver brushed	WW	2800 K	1900 lm	A
565275	■	silver brushed	NW	3800 K	2200 lm	A+

Accessory:

872662	LED power supply, 700mA | 30W
862035	LED power supply | dimmable, 700mA | 36W



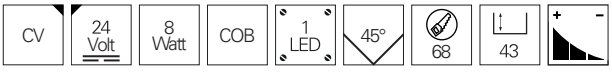
COB 68 ACRYL

Acrylic glass / Plexiglas
Incl. 2 glass panes | (clear, frozen)
Dimensions H x Ø: 58.5 x 78 mm
dimmable via optional controller
Power consumption: 8.00 W

565247	☐ clear / satin finish	WW CW	2400 - 6500 K	590 lm	A+

Accessory:

872633	Switching power supply unit | 24V DC | 12W
843023	White RF-Controller
843031	Wifi-Box



COB 68 ACRYL

Aluminum
Incl. 2 glass panes (clear, satin finish)
Dimensions H x Ø: 53.5 x 78 mm
dimmable via optional power supply unit
Power consumption: 6.50 W

565195	☐ silver	WW	2700 K	675 lm	A++
565196	☐ silver	NW	4000 K	730 lm	A++

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.

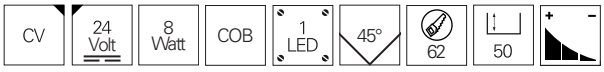
COB 68 ACRYL

Aluminum
Dimensions H x Ø: 53.5 x 78 mm
dimmable via optional controller
Power consumption: 8.00 W

565197 silver 465 - 630 nm 230 lm A

Accessory:

872633	Switching power supply unit | 24V DC | 12W
843023	White RF-Controller
843031	Wifi-Box



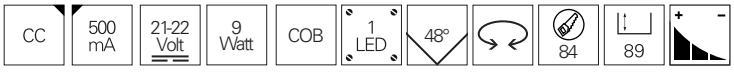
COB BACK LIGHT

Aluminum pressure die-casting
Dimensions H x Ø: 89 x 110 mm
dimmable via optional power supply unit
Power consumption: 10.50 W

565224 white WW 3000 K 1000 lm A+

Accessory:

180513	LED power supply, 500mA | 18W
862030	LED power supply | dimmable, 500mA |12W
	We recommend to use one power supply unit per luminaire.



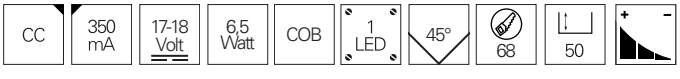
COB 68

Aluminum
Incl. 2 glass panes (clear, satin finish)
Dimensions H x Ø: 46 x 78 mm
dimmable via optional power supply unit
Power consumption: 6.50 W

•**565031**		silver	WW	2700 K	675 lm	A++
•**565033**		white	NW	4200 K	730 lm	A++
•**565034**		silver	NW	4200 K	730 lm	A++
•**565035**		silver brushed	NW	4200 K	730 lm	A++
•**565036**		white	CW	6200 K	710 lm	A++
•**565037**		silver	CW	6200 K	710 lm	A++
•**565038**		silver brushed	CW	6200 K	710 lm	A++

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.



COB 68

Aluminum
Incl. 2 glass panes (clear, satin finish)
Dimensions W x H: 78 x 46 mm
dimmable via optional power supply unit
Power consumption: 6.50 W

•565054	☐	white	WW	2700 K	675 lm	A++
•565056	☐	silver	WW	2700 K	675 lm	A++
•565055	☐	white	NW	4200 K	730 lm	A++
•565057	☐	silver	NW	4200 K	730 lm	A++
•565059	☐	silver brushed	NW	4200 K	730 lm	A++

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.

ORIONIS

Aluminum pressure die-casting
Incl. 2 glass panes (clear, satin finish)
Dimensions H x Ø: 72 x 78 mm
dimmable via optional power supply unit
Power consumption: 6.50 W

565237	☐	white mat	Inner ring white	ww	2700 K	645 lm	A++
565238	☐	white mat	Inner ring black	ww	2700 K	645 lm	A++
565239	■	black mat	Inner ring white	ww	2700 K	645 lm	A++
565240	■	black mat	Inner ring black	ww	2700 K	645 lm	A++

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.

ORIONIS

Aluminum pressure die-casting
Incl. 2 glass panes (clear, satin finish)
Dimensions W x H: 78 x 72 mm
dimmable via optional power supply unit
Power consumption: 6.50 W

565241	☐	white mat	Inner ring white	ww	2700 K	645 lm	A++
565242	☐	white mat	Inner ring black	ww	2700 K	645 lm	A++
565243	■	black mat	Inner ring white	ww	2700 K	645 lm	A++
565244	■	black mat	Inner ring black	ww	2700 K	645 lm	A++

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.

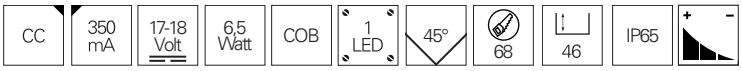
COB 68 IP65

Aluminum pressure die-casting
Dimensions H x Ø: 44 x 78 mm
dimmable via optional power supply unit
Power consumption: 6.50 W

565108	☐	white	WW	2700 K	670 lm	A++
565109	☐	silver	WW	2700 K	670 lm	A++
565110	☐	white	NW	4200 K	730 lm	A++
565111	☐	silver	NW	4200 K	730 lm	A++

Accessory:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.



COB 68 IP65

Aluminum
Incl. power supply unit
Dimensions Ø: 83 mm
dimmable via phase angle or edge trailing
Power consumption: 9.00 W

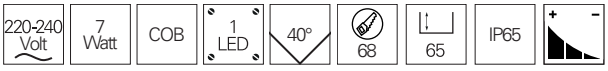
565192	■	black	WW	2000 - 2800 K	12 - 500 lm	A

Accessory: Covers | angular | L x B x H: 83 x 83 x 4 mm

930079	▫	Metal silver, satin finish
930075	☐	Metal mat-white
930077	▫	Metal chrome look
930100	▫	Metal silver brushed

Accessory: Covers | round | Ø x H: 83 x 4 mm

930078	▫	Metal silver, satin finish
930074	☐	Aluminum mat-white
930076	▫	Aluminum chrome look
	▫	



Dimm to warm function | 2000 - 2800 K

565282
Page 150

565245
Page 155

110007
Page 141

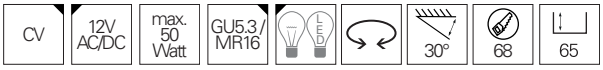
CEILING-**RECESSED**LUMINAIRES
swivel-mounted

Swivel-mounted ceiling-recessed luminaires are modest but efficient room elements with the particularity that the light cone has a flexible design. Recessed in the ceiling, they can be implemented both for ambient and full room lighting. Whether in the sanitary or living area, in the food service or in the office, they are used in multiple settings.

68 **DOWN**LIGHT

Aluminum pressure die-casting
Dimensions H x Ø: 27 x 81 mm
dimmable via optional light source

449200 ☐ white
449201 ☐ silver / chrome look
449202 ☐ silver brushed
449203 ☐ silver mat

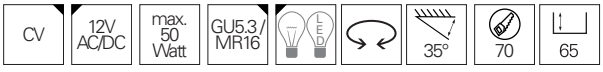


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Aluminum
Dimensions H x Ø: 34 x 85 mm
dimmable via optional light source

111611 ☐ silver sandblasted
111613 ☐ silver

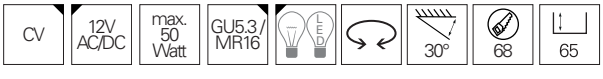


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Aluminum pressure die-casting
Dimensions W x H: 82 x 27 mm
dimmable via optional light source

449210 ☐ white
449211 ☐ silver / chrome look
449212 ☐ silver brushed
449213 ☐ silver mat

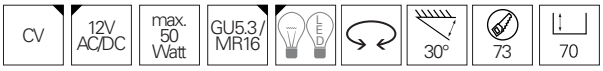


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Metal
Dimensions H x Ø: 22 x 94 mm
dimmable via optional light source

442831	☐	white
442832	☐	silver / chrome look
442838	☐	silver brushed
442841	☐	silver mat

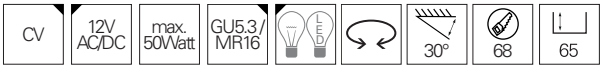


The lamps are compatible for light sources of energy efficiency classes A++ to E

68 **DOWN**LIGHT

Metal
Dimensions Ø: 89 mm
dimmable via optional light source

686864	■	black mat
686867	■	copper
686868	☐	white
686869	■	silver chrome look
686870	■	gold
686871	■	silver brushed
686879	■	gold-mat
686880	■	silver mat

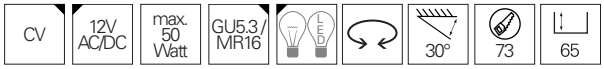


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Aluminum pressure die-casting
Dimensions H x Ø: 22 x 83 mm
dimmable via optional light source

121017 ☐ white
121018 ☐ silver / chrome look
121020 ☐ silver brushed
121021 ☐ silver mat

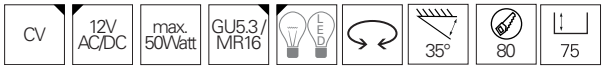


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Aluminum
Dimensions H x Ø: 26 x 92 mm
dimmable via optional light source

110222 ☐ silver mat

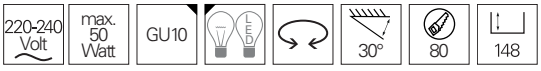


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Metal
Dimensions Ø: 100 mm
dimmable via optional light source

126060 ☐ white
126061 ☐ silver brushed
126063 ☐ silver chrome look



The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Aluminum pressure die-casting
Dimensions Ø: 102 mm
dimmable via optional light source

126070 ☐ white
126073 ▢ silver brushed
126074 ▢ silver mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

MIRA

Aluminum pressure die-casting
Dimensions W x H: 93 x 25 mm
dimmable via optional light source

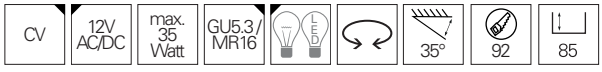
110008 ☐ white mat
110009 ▢ silver brushed

The lamps are compatible for light sources of energy efficiency classes A++ to E

ENIF

Aluminum pressure die-casting
Dimensions H x Ø: 40 x 100 mm
dimmable via optional light source

110007 ■ black / white

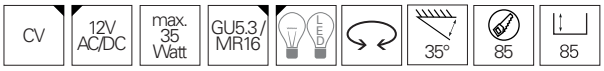


The lamps are compatible for light sources of energy efficiency classes A++ to E

AUVA ROUND

Aluminum pressure die-casting
Dimensions H x Ø: 43 x 93 mm
dimmable via optional light source

110005 ☐ white mat

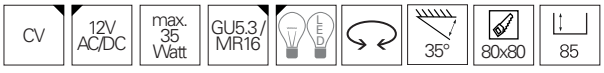


The lamps are compatible for light sources of energy efficiency classes A++ to E

AUVA ANGULAR

Aluminum pressure die-casting
Dimensions W x H: 90 x 43 mm
dimmable via optional light source

110006 ☐ white mat



The lamps are compatible for light sources of energy efficiency classes A++ to E

ALGOL I

Aluminum pressure die-casting
Dimensions W x H: 100 x 40 mm
dimmable via optional light source

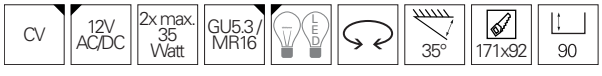
110003 ■ black / white

The lamps are compatible for light sources of energy efficiency classes A++ to E

ALGOL II

Aluminum pressure die-casting
Dimensions L x H: 185 x 100 mm
dimmable via optional light source

110004 ■ black / white



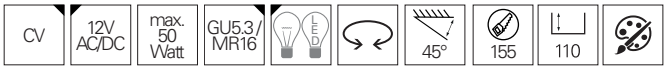
The lamps are compatible for light sources of energy efficiency classes A++ to E

With friendly support from SH-Lichttechnik / Becks Reutlingen

DOWNLIGHT

Gypsum | For plastering into the ceiling
Dimensions H x Ø: 60 x 155 mm
dimmable via optional light source

110503 ☐ white

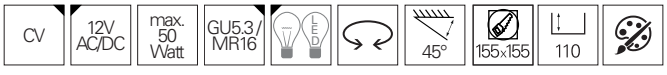


The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

Gypsum | For plastering into the ceiling
Dimensions W x H: 155 x 60 mm
dimmable via optional light sourcel

110502 ☐ white



The lamps are compatible for light sources of energy efficiency classes A++ to E

DOWNLIGHT

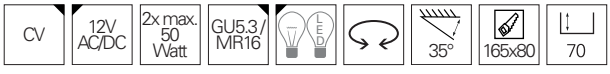
Aluminum
Dimensions W x H: 92 x 26 mm
dimmable via optional light source

110421 silver brushed
110427 black

DOWNLIGHT

Aluminum
Dimensions L x H: 175 x 92 mm
dimmable via optional light source

111821 silver brushed



KARDAN I

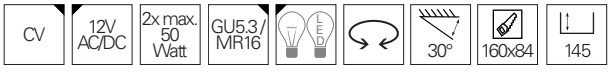
Aluminum
Dimensions W x H: 98 x 90 mm
dimmable via optional light source

110100 silver brushed

KARDAN II

Aluminum
Dimensions W x H: 178 x 90 mm
dimmable via optional light source

110101 silver brushed

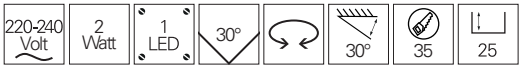


All shown lamps are compatible for light sources
of energy efficiency classes A++ to E

LIGHT POINT PERNO

Aluminum
Dimensions H x Ø: 15.7 x 39.6 mm
Power consumption: 2.20 W

448001	silver	WW	3000 K	80 lm	A
448000	silver	CW	5600 K	80 lm	A



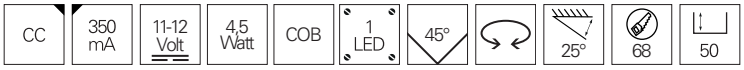
COB 68

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 40 x 78 mm
dimmable via optional power supply unit
Power consumption: 4.50 W

•565078	white	WW	2700 K	465 lm	A++
•565076	silver brushed	WW	2700 K	465 lm	A++
•565081	white	NW	4200 K	470 lm	A++
•565080	silver brushed	NW	4200 K	470 lm	A++

Zubehör:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.



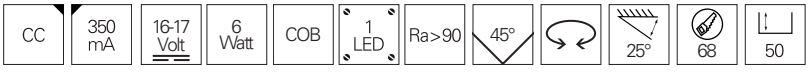
COB-68-350MA-ROUND

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 46 x 78 mm
dimmable via optional power supply unit
Power consumption: 6.00 W

565278	☐	silver brushed	WW	2700 K	580 lm	A++
565279	☐	white	WW	2700 K	580 lm	A++
565280	☐	silver brushed	NW	4000 K	660 lm	A++
565281	☐	white	NW	4000 K	660 lm	A++

Zubehör:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.



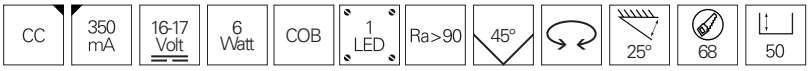
COB-68-350MA-ANGULAR

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions W x H: 78 x 46 mm
dimmable via optional power supply unit
Power consumption: 6.00 W

565282	☐	silver brushed	WW	2700 K	580 lm	A++
565283	☐	white	WW	2700 K	580 lm	A++
565284	☐	silver brushed	NW	4000 K	660 lm	A++
565285	☐	white	NW	4000 K	660 lm	A++

Zubehör:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.



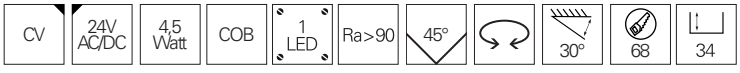
COB-68-24V-ROUND

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 36 x 85 mm
dimmable via optional power supply unit or controller
Power consumption: 4.50 W

565299	☐	silver brushed	WW	2700 K	330 lm	A+
565300	☐	white	WW	2700 K	330 lm	A+
565301	☐	silver brushed	NW	4000 K	370 lm	A++
565302	☐	white	NW	4000 K	370 lm	A++

Zubehör:

872630	Power supply unit | 24V | 6W
872636	Power supply unit | 24V | 20W
843022	RF-Single Controller
862052	LED power supply | dimmable, 24V | 25W



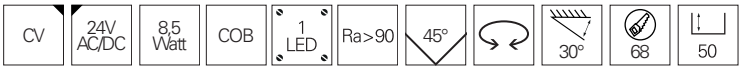
COB-68-24V-ROUND

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 51.5 x 85 mm
dimmable via optional power supply unit
Power consumption: 8.50 W

565303	☐	silver brushed	WW	2700 K	630 lm	A+
565304	☐	white	WW	2700 K	630 lm	A+
565305	☐	silver brushed	NW	4000 K	720 lm	A+
565306	☐	white	NW	4000 K	720 lm	A+

Zubehör:

872633	Power supply unit | 24V | 12W
872636	Power supply unit | 24V | 20W
843022	RF-Single Controller
862052	LED power supply | dimmable, 24V | 25W



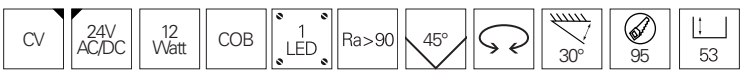
COB-95-24V-ROUND

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 55 x 115 mm
dimmable via optional power supply unit
Power consumption: 12.00 W

565307	☐	silver brushed	WW	2700 K	900 lm	A+
565308	☐	white	WW	2700 K	900 lm	A+
565309	☐	silver brushed	NW	4000 K	1000 lm	A+
565310	☐	white	NW	4000 K	1000 lm	A+

Zubehör:

180512	LED power supply, 350mA | 18W
872636	Power supply unit | 24V | 20W
843022	RF-Single Controller
862054	LED power supply | dimmable, 24V | 50W



COB 68 CCT

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 46 x 78 mm
dimmable via optional controller
Power consumption: 8.00 W

565193	☐	white	ww cw	2700 - 6500 K	235-534 lm	A+
565198	■	silver brushed	ww cw	2700 - 6500 K	235-534 lm	A+

Zubehör:

872633	Power supply unit | 24V DC | 12W
843023	White RF-Controller
843031	Wifi-Box

COB 95 CCT

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 70 x 108 mm
dimmable via optional controller
Power consumption: 16.00 W

565194	☐	white	ww cw	2500 - 6500 K	523-1118 lm	A
565199	■	silver brushed	ww cw	2500 - 6500 K	523-1118 lm	A

Zubehör:

872636	Power supply unit | 24V DC | 20W
843023	White RF-Controller
843031	Wifi-Box

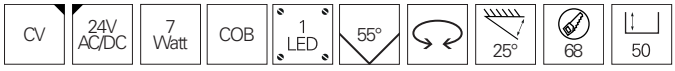
COB 68 RGB

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 46 x 78 mm
dimmable via optional controller
Power consumption: 7.00 W

565113	☐	white	RGB	465 - 630 nm	650nm	240 lm	A
565114	■	silver brushed	RGB	465 - 630 nm	650nm	240 lm	A

Zubehör:

872633	Power supply unit | 24V DC | 12W
843024	Color RF-Controller
843031	Wifi-Box



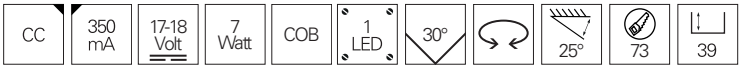
SATURN

Aluminum
Dimensions H x Ø: 49 x 100 mm
dimmable via optional power supply unit
Power consumption: 7.00 W

565200	☐	white chrome look	WW	2700 K	700 lm	A++
565201	■	black chrome look	WW	2700 K	700 lm	A++
565202	☐	white chrome look	NW	4000 K	720 lm	A++
565203	■	black chrome look	NW	4000 K	720 lm	A++

Zubehör:

180512	LED power supply, 350mA | 18W
872642	LED power supply | dimmable, 350mA | 9W
	We recommend to use one power supply unit per luminaire.



COB 94 RGBW

Aluminum pressure die-casting
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 70 x 110 mm
dimmable via optional controller
Power consumption: 16.00 W

565245	☐	white mat	WW	3000 K	710 lm	A
565246	■	silver brushed	WW	3000 K	710 lm	A

Zubehör:

872636	Power supply unit | 24V DC | 20W
8430245	Color-White RF-Controller
843031	Wifi-Box

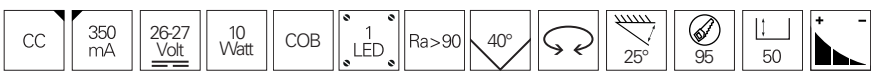
COB 95

Aluminum
Incl. 2 glass panes | clear | glazed
Dimensions H x Ø: 46 x 108 mm
dimmable via optional power supply unit
Power consumption: 10.00 W

565070	■	silver brushed	WW	3000 K	820 lm	A+
565071	■	silver brushed	WW	4000 K	860 lm	A+
565072	■	silver brushed	NW	6000 K	900 lm	A+
565067	☐	white	NW	3000 K	820 lm	A+
565068	☐	white	CW	4000 K	860 lm	A+
565069	☐	white	CW	6000 K	900 lm	A+

Zubehör:

180512	LED power supply, 350mA | 18W
872643	LED power supply | dimmable, 350mA | 12W
	We recommend to use one power supply unit per luminaire.



PARAVADO

Aluminum
Dimensions H x Ø: 65 x 90 mm
dimmable via optional power supply unit
Power consumption: 10.00 W

565170 ☐ white ww 2700 K 640 lm A+

Zubehör:

180513	LED power supply, 500mA | 18W
862030	LED power supply | dimmable, 500mA | 12W

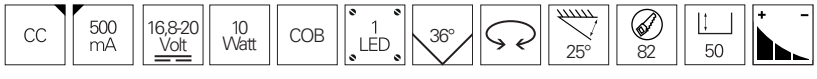
PARADONDO

Aluminum
Dimensions H x Ø: 65 x 90 mm
dimmable via optional power supply unit
Power consumption: 10.00 W

565171 ☐ white WW 2700 K 640 lm A+

Zubehör:

180513 LED power supply, 500mA | 18W
862030 LED power supply | dimmable, 500mA | 12W



TD20-7 COB

Aluminum pressure die-casting
Dimensions H x Ø: 32 x 100 mm
dimmable via optional power supply unit
Power consumption: 7.20 W

•**565186**	☐	white	ww	3000 K	694 lm	A+
•**565188**	☐	white	nw	4000 K	700 lm	A+

Zubehör:

180512 LED power supply, 350mA | 18W
872642 LED power supply | dimmable, 350mA | 9W
We recommend to use one power supply unit per luminaire.

TD16-5

Aluminum pressure die-casting
Dimensions H x Ø: 26 x 82 mm
dimmable via optional power supply unit
Power consumption: 4.50 W

•**180490**	☐	white	ww	3000 K	390 lm	A+
•**180491**	▩	silver	ww	3000 K	390 lm	A+

Zubehör:

180512 LED power supply, 350mA | 18W
872642 LED power supply | dimmable, 350mA | 9W
We recommend to use one power supply unit per luminaire.

TD36-15

Aluminum pressure die-casting
Dimensions H x Ø: 34.5 x 124.5 mm
dimmable via optional power supply unit
Power consumption: 15.00 W

•180471	☐	white	CW	6000 K	1380 lm	A+
•180461	☐	white	CW	6000 K	1380 lm	A+

Zubehör:

180514	LED power supply, 700mA | 18W
872646	LED power supply | dimmable,700mA | 22W
	We recommend to use one power supply unit per luminaire.

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SURFACE-**MOUNTED** LUMINAIRES

Surface-mounted luminaires have a special effect by the interplay of direct and indirect light. They set bright accents in the room and can be used as individual style elements.

ROSADO

Glass
Dimensions L x W x H: 250 x 125 x 415 mm
dimmable via optional light source
E14: max. 40W | E27: max. 60W

341005 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

TUBE

Glass
Dimensions L x W x H x Ø: 350 x 70 x 102 x 70 mm
Base L x W x H: 100 x 40 x 25 mm
dimmable via optional light source

009620 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

VALVOLA IV

Glass
Dimensions L x W x H x Ø: 605 x 60 x 108 x 60 mm
Base L x W x H: 380 x 50 x 45 mm
Power consumption: 13.20 W

•341158 transparent NW 4000 K 982 lm A+

220-240 Volt | 12 Watt | SMD | 60 LED | 120°

The lamps are compatible for light sources of energy efficiency classes A++ to E

REDONDA

Aluminum
Dimensions L x W x H x Ø: 630 x 45 x 85 mm
Incl. EVG

•341121 silver | brushed NW 4000 K 1200 lm A+

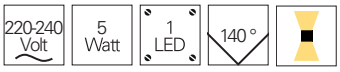
220-240 Volt | 14 Watt | G5/T5 | T LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

DADO

Aluminum
Dimensions L x W x H: 100 x 100 x 70 mm
Base L x H: 100 x 70 mm
Power consumption: 6.50 W

341077	silver mat	ww	3000 K	240 lm	B
341078	white	ww	3000 K	340 lm	A
341087	silver polished	ww	3000 K	320 lm	A
341112	black	ww	3000 K	210 lm	B
341162	brass	ww	3000 K	220 lm	B



SLOD

Aluminum
Dimensions L x W x H: 125 x 80 x 125 mm
Base L x W: 81 x 76 mm
dimmable via optional light source

•341782 white

The lamps are compatible for light sources of energy efficiency classes A++ to E

ALPHA II

Metal
Dimensions L x W x H: 270 x 150 x 60 mm
dimmable via optional light source

•341107 white

The lamps are compatible for light sources of energy efficiency classes A++ to E

SPECULAR II

Glass
Dimensions L x W x H: 200 x 140 x 160 mm
Base L x W: 200 x 42 mm
dimmable via optional light source

•341020 ☐ silver verspiegelt

The lamps are compatible for light sources of energy efficiency classes A++ to E

INTRUDER II

Aluminum
Dimensions L x W x H: 230 x 85 x 80 mm
Base L x W x H: 200 x 50 x 25 mm
dimmable via optional light source

382714 ☐ silver brushed ww 2750 K 590 lm D

The lamps are compatible for light sources of energy efficiency classes A++ to E

OSSA

Aluminum pressure die-casting
Dimensions L x W x H: 180 x 92 x 70 mm
Base L x W x H: 120 x 45 x 19 mm
dimmable via optional light source

•341082 ☐ silver
•341083 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

CRATERIS I

Aluminum pressure die-casting
Dimensions L x W x H: 96 x 90 x 84 mm
Base L x W x H: 96 x 65 x 33 mm
dimmable via phase angle or trailing edge
Power consumption: 8.80 W

341170 ☐ white lacquered ww 3000 K 545 lm A

CRATERIS II

Aluminum pressure die-casting
Dimensions L x W x H: 200 x 80 x 66 mm
Base L x W x H: 200 x 56 x 33 mm
dimmable via phase angle or trailing edge
Power consumption: 15.60 W

341172 ☐ white lacquered ww 3000 K 800 lm A

CRATERIS III

Aluminum pressure die-casting
Dimensions L x W x H: 200 x 80 x 66 mm
Base L x W x H: 200 x 56 x 33 mm
Incl. 2 switches [wall / reading lamp]
Power consumption: 11.4 W

341171 ☐ white lacquered ww 3000 K 650 lm A

CREATIV **SERIES** CRATERIS

The CRATERIS series offers an appropriate solution for each decorative style. Not only the different sizes but also the distinct covers provide freedom of design in many aplication areas. CRATERIS is equipped with a light arm and offers a flexible light source for hotel rooms and bedrooms.

COVERS **CRATERIS** I

Wood | lacquered
Dimensions L x B x H: 125 x 90 x 100 mm

930197 grey | braun
930198 brown
930199 white oak

COVERS **CRATERIS** I

Aluminum
Dimensions L x B x H: 125 x 90 x 100 mm

930200 polished | silver
930201 white | lacquered

COVERS **CRATERIS** II + III

Aluminum
Dimensions L x B x H: 230 x 150 x 66 mm

930202 polished | silver
930203 white | lacquered

COVERS **CRATERIS** II + III

Aluminum
Dimensions L x B x H: 290 x 95 x 66 mm

930204 polished | silver
930205 white | lacquered

KEOPS

Aluminium pressure die-casting
Dimensions L x W x H: 170 x 155 x 115 mm
Base L x W x H: 120 x 58 x 33 mm
dimmable via phase angle or trailing edge
Power consumption: 14.30 W

341160	silver	ww	2000 - 3000 K	950 lm	A
341161	white	ww	2000 - 3000 K	950 lm	A

Color temperature change of 3000 - 2000 K through dimming, similar to a traditional E14 | E27-light source (AGL)

ENNA

Aluminium pressure die-casting
Dimensions L x W x H: 400 x 80 x 87 mm
Base L x W x H: 105 x 55 x 35 mm
Power consumption: 6.80 W

341097	white	ww	3000 K	370 lm	A
341098	silver	ww	3000 K	370 lm	A

110-240 Volt | 6 Watt | 5 LED

LARA

Aluminium pressure die-casting
Dimensions L x W x H: 500 x 73 x 55 mm
Base L x W x H: 130 x 55 x 65 mm
Power consumption: 6.60 W

•341101	silver	ww	3000 K	475 lm	A+

220-240 Volt | 6 Watt | 1 LED

CIRC

Aluminum
Dimensions L x W x Ø: 102 x 102 x 102 mm
Base Ø: 77 mm
Power consumption: 7.70 W

341781 ☐ white ww 3000 K 420 lm A

GRACIE

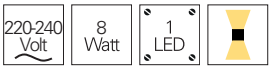
Aluminum
Dimensions W x H x Ø: 57 x 125 x 114 mm
Base L x W: 125 x 57 mm
Power consumption: 8.50 W

341141 ☐ white ww 3000 K 600 lm A

STANLEY

Aluminium pressure die-casting
Dimensions L x W x H: 150 x 164 x 92 mm
Base L x W x H: 95 x 57 x 29 mm
Power consumption: 9.00 W

341146 ▢ silver polished ww 3000 K 540 lm A
341145 ☐ white ww 3000 K 540 lm A



CALIA

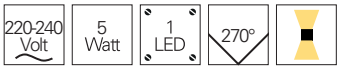
Aluminum
Dimensions L x W x H: 350 x 100 x 112 mm
Base L x W x H: 170 x 50 x 33 mm
dimmable via phase angle or trailing edge
Power consumption: 22.40 W

341168	☐	white	ww	2000 - 3000 K	960 lm	B
341169	■	silver polished	ww	2000 - 3000 K	960 lm	B

ELEVATO

Aluminium pressure die-casting
Dimensions L x W x H: 180 x 92 x 70 mm
Base L x W x H: 120 x 59 x 32 mm
Power consumption: 6.00 W

341079	■	silver mat	ww	3000 K	304 lm	A+
341080	☐	white	ww	3000 K	304 lm	A+
341081	■	silver polished	ww	3000 K	304 lm	A+
341163	■	brass	ww	3000 K	304 lm	A+



GRAND ELEVATO

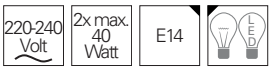
Aluminium pressure die-casting
Dimensions L x W x H: 300 x 94 x 70 mm
Base L x W x H: 240 x 58 x 33 mm
dimmable via phase angle or trailing edge
Power consumption: 21.00 W

341148	■	silver polished	ww	3000 K	1569 lm	A
341147	☐	white	ww	3000 K	1650 lm	A

ASTEROPE LINEAR

Metal
Dimensions L x W: 300 x 150 mm
dimmable via optional light source

341216 ☐ white mat
341217 ■ black mat



The lamps are compatible for light sources of energy efficiency classes A++ to E

PERFIL

Aluminum
Dimensions L x W x H: 200 x 120 x 280 mm
Base L x W x H: 260 x 60 x 20 mm
dimmable via optional light source

341748 ☐ silver brushed

220-240 Volt | max. 40 Watt | E14 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

BARRO

Aluminium pressure die-casting
Dimensions H x Ø: 300 x 65 mm
Base L x W: 260 x 65 mm
Power consumption: 6.10 W

•**341115**	☐ silver polished	ww	3000 K	328 lm	A
•**341116**	☐ white	ww	3000 K	351 lm	A+

220-240 Volt | 5 Watt | 1 LED | 65°

ARNE

Aluminum
Dimensions L x W x H: 300 x 25.5 x 50 mm
Base L x W: 300 x 25 mm
Power consumption: 4.50 W

•**341779**	☐ silver brushed	ww	3000 K	360 lm	A+
•**341780**	☐ white	ww	3000 K	265 lm	A

220-240 Volt | 4 Watt | SMD | LED | 100°

RELONO II

Concrete
Dimensions L x W x H: 150 x 150 x 46 mm
Base L x W x H: 100 x 100 x 30 mm
dimmable via phase angle or trailing edge
Power consumption: 4.10 W

341182 grey ww 3000 K 220 lm A

CUBE

Concrete
Dimensions L x W x H: 115 x 115 x 115 mm
dimmable via optional light source

341183 grey
341184 darkgrey
341185 beige

The lamps are compatible for light sources of energy efficiency classes A++ to E

GIULIA II

Concrete
Dimensions L x W x H: 70 x 100 x 120 mm
Base L x W x H: 50 x 20 x 100 mm
dimmable via optional light source

341186 grey

The lamps are compatible for light sources of energy efficiency classes A++ to E

ARIANNA II

Concrete
Dimensions L x W x H: 200 x 85 x 120 mm
Base L x W x H: 135 x 3 x 65 mm
dimmable via optional light source

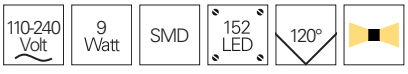
341187 grey

The lamps are compatible for light sources of energy efficiency classes A++ to E

LARGA I

Aluminum
Dimensions L x W x H: 910 x 40 x 33 mm
Base L x W x H: 170 x 40 x 26 mm
Power consumption: 9.90 W

•341784 ☐ Weiß ww 3000 K 704 lm A+



LARGA 910

Aluminum diecast
Dimensions L x W x H: 910 x 44 x 44 mm
Base L x W x H: 170 x 44 x 44 mm
Power consumption: 9,00 W

341209 ☐ silver brushed ww 3000 K 770 lm A+

LARGA II

Aluminum
Dimensions L x W x H: 1700 x 33 x 40 mm
Base L x W x H: 270 x 40 x 26 mm
Power consumption: 15.50 W

•**341753**	☐	silver brushed	ww	3000 K	1420 lm	A+
•**341785**	☐	white	ww	3000 K	1496 lm	A+

PARALA

Aluminum
Dimensions L x W x H: 425 x 40 x 34 mm
Base L x W x H: 120 x 40 x 26 mm
Power consumption: 4.50 W

•**341754**	☐	silver brushed	ww	3000 K	342 lm	A+
•**341783**	☐	white	ww	3000 K	342 lm	A+

COLORIDO WHITE

Aluminum
Dimensions H x Ø: 37.7 x 500 mm
Dimensions H x Ø: 36.2 x 388 mm
Remote control
Power consumption: 33.00 W

•341135 ☐ silver WW 3000 - 6000 K 1824 lm A+

100-240 Volt | 30 Watt | SMD | LED | 360° | RF

COLORIDO COLOR

Aluminum
Dimensions H x Ø: 37.7 x 500 mm
Dimensions H x Ø: 36.2 x 388 mm
Remote control
Power consumption: 30.80 W

•341134 ☐ silver RGB 450 - 630 nm 1824 lm A+

100-240 Volt | 28 Watt | SMD | LED | 360° | RF

ADELANTO

Aluminum
Dimensions L x W x H: 70 x 105 x 137 mm
Power consumption: 11.00 W
341016 radiation angle: 30° / 60°
341017 radiation angle: 60° / 60°

•**341016**	silver anodized	ww	3000 K	640 lm	A
•**341017**	silver anodized	ww	3000 K	640 lm	A

220-240 Volt | 10 Watt | 2 LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

OBTUSO

Aluminum
Dimensions W x H: 60 x 160 mm
Power consumption: 5.06 W

•**341137**	white	ww	3000 K	205 lm	A

220-240 Volt | 4,6 Watt | COB | 1 LED | 120°

The lamps are compatible for light sources of energy efficiency classes A++ to E

SQUARE

Aluminium pressure die-casting
Dimensions L x W x H: 70 x 91.7 x 156.6 mm
Base L x W x H: 52 x 45 x 20 mm
Power consumption: 6.60 W

•**341750**	silver mat	cw	6000 K	380 lm	A+

220-240 Volt | 6 Watt | 2 LED | 60°/60°

The lamps are compatible for light sources of energy efficiency classes A++ to E

OVAL

Aluminium pressure die-casting
Dimensions L x W x H: 140 x 85 x 250 mm
Base L x W x H: 75 x 45 x 75 mm
Power consumption: 9.00 W

•**341093**	☐ white	ww	3000 K	500 lm	A+
•**341094**	▢ silver brushed	ww	3000 K	630 lm	A+

220-240 Volt | 7 Watt | 7 LED | IP54

OVAL II

Aluminium pressure die-casting
Dimensions L x W x H: 250 x 135 x 103 mm
Base L x W x H: 80 mm x 45 mm x 57 mm
Power consumption: 9.00 W

•**341095**	☐ white	ww	3000 K	470 lm	A+
•**341096**	▢ silver brushed	ww	3000 K	630 lm	A+

220-240 Volt | 7 Watt | 7 LED | IP54

RISTRA CUBE I

Fabric
Dimensions L x W x H: 100 x 100 x 100 mm
Base L x W: 90 x 50 mm
dimmable via optional light source

•341802 ■ black

The lamps are compatible for light sources of energy efficiency classes A++ to E

RISTRA CUBE II

Fabric
Dimensions L x W x H: 200 x 200 x 200 mm
Base L x W: 180 x 130 mm
dimmable via optional light source

•341803 ■ black

The lamps are compatible for light sources of energy efficiency classes A++ to E

RISTRA SERIE
Matching pendant lights | Page 54

RISTRA I

Fabric
Dimensions L x W x H: 500 x 120 x 200 mm
Base L x W: 350 x 120 mm
dimmable via optional light source

•341800 ■ black

The lamps are compatible for light sources of energy efficiency classes A++ to E

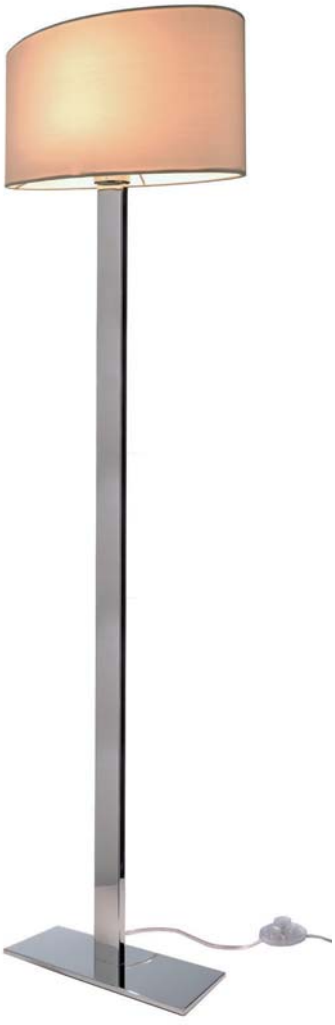
RISTRA II

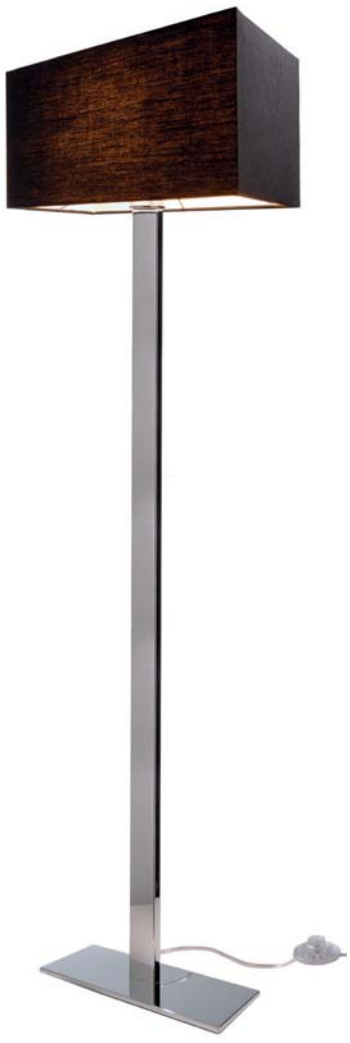
Fabric
Dimensions L x W x H: 260 x 140 x 300 mm
Base L x W: 220 x 100 mm
dimmable via optional light source

•341801 ■ black

The lamps are compatible for light sources of energy efficiency classes A++ to E

RISTRA SERIE
Matching table & standard lamps | Page 218





ROBERTA SERIE

Matching standard lamps | Page 215

ROBERTA SERIE

Matching standard lamps | Page 215

ROBERTA ECKIG

Fabric
Dimensions L x W x H: 290 x 280 x 179.5 mm
Base L x W x H: 200 x 90 x 25 mm
Incl. 2 switches [wall / reading lamp]

341167 ■ black ww 3000 K 81 lm A

220-240 Volt | max. 60 Watt | SMD | E27 | LED | 25° | | |

ROBERTA RUND

Fabric
Dimensions L x W x H: 290 x 280 x 179.5 mm
Base L x W x H: 200 x 90 x 25 mm
Incl. 2 switches [wall / reading lamp]

341166 □ white ww 3000 K 81 lm A

220-240 Volt | max. 60 Watt | SMD | E27 | LED | 25° | | |

PIXI

Fabric
Dimensions L x W x H x Ø: 252.5 x 200 x 240 x 200 mm
Dimensions H x Ø: 25 x 120 mm
incl. swotch
dimmable via optional light source

341164 □ white ww 3000 K 81 lm A
341165 ■ black ww 3000 K 81 lm A

220-240 Volt | max. 60 Watt | E27 | LED | 25° | | 180° | |

341205
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341063
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341206
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SURFACE-MOUNTED LUMINAIRES **GYPSUM**

Along with the plain modest shapes, gypsum luminaires are also implemented as creative light elements. According to the requirements, they stand out more or less clearly against the background.

Metal effect | Spray technique

Metal effect | Crackle lacquer

Drawing | Fineliner

Bonding technique

Carving technique

Marbling | Acrylic color

Drawing | Pencil

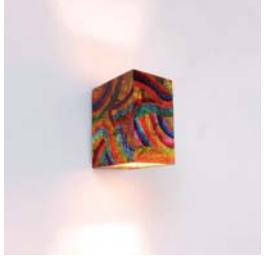
Template | Spray technique

CREATIVE IDEAS FOR YOUR **GYPSUM LUMINAIRES**

Gypsum luminaires have a very simple individual design. After priming [e.g. with plaster primer], the gypsum surface is painted, sprayed, lacquered or bonded. The material is removed or applied carefully by experimented designers and an authentic object is formed. Creativity is without boundaries.

Milling | Acrylic color

Wipe technique



Acrylic color | Clear varnish

painted

DL TWYNNDA I

Gypsum
Dimensions L x W x H: 320.5 x 120 x 130 mm
Base L x W: 198 x 20 mm
dimmable via optional light source

341205 ☐ white

DL TWYNNDA II

Gypsum
Dimensions L x W x H: 340 x 145 x 130 mm
Base L x W: 198 x 20 mm
dimmable via optional light source

341206 ☐ white

GABI

Gypsum
Dimensions L x W x H: 340 x 145 x 130 mm
Base L x W: 198 x 20 mm
dimmable via optional light source

341152 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

ARIANNA

Gypsum
Dimensions L x W x H: 300 x 95 x 140 mm
Base L x W: 155 x 20 mm
dimmable via optional light source

341035 ☐ white

220-240 Volt | max. 80 Watt | R7S 78mm | LED

CAROLINE

Gypsum
Dimensions L x W x H: 377 x 177 x 121 mm
Base L x W x H: 215 x 62 x 20 mm
dimmable via optional light source

341153 ☐ white

220-240 Volt | max. 60 Watt | E27 | LED

MATILDA

Gypsum
Dimensions L x W x H: 215 x 115 x 285 mm
Base L x W: 80 x 75 mm
dimmable via optional light source

341046 ☐ white

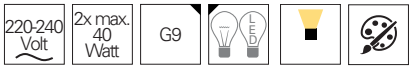
220-240 Volt | max. 40 Watt | E27 | LED

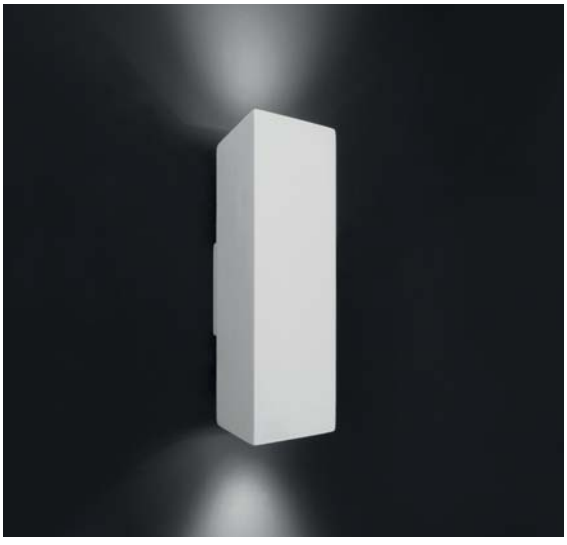
The lamps are compatible for light sources of energy efficiency classes A++ to E

GIADA

Gypsum
Dimensions L x W x H: 353 x 75 x 75 mm
Base L x W: 265 x 20 mm
dimmable via optional light source

341059 ☐ white

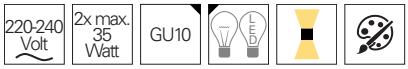




ESSA

Gypsum
Dimensions L x W x H: 255 x 75 x 100 mm
Base L x W: 88 x 58 mm
dimmable via optional light source

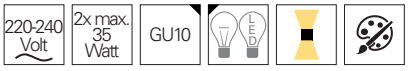
341105 ☐ white



ESSA II

Gypsum
Dimensions L x W x Ø: 250 x 100 x 75 mm
Base L x W: 87 x 53 mm
dimmable via optional light source

341106 ☐ white



The lamps are compatible for light sources of energy efficiency classes A++ to E

ESSA III

Gypsum
Dimensions H x Ø: 240 x 120 mm
Base L x W x H: 180 x 70 x 20 mm

341151 ☐ white

GIULIA

Gypsum
Dimensions L x W x H: 70 x 100 x 120 mm
Base L x W: 92 x 45 mm
dimmable via optional light source

341023 ☐ white

OLGA

Gypsum
Dimensions W x H: 150 x 140 mm
dimmable via optional light source

341130 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

ILARIA

Gypsum
Dimensions L x W x H: 245 x 115 x 230 mm
Base L x W: 145 x 100 mm
dimmable via optional light source

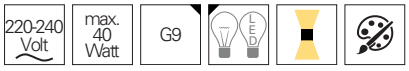
341056 ☐ white

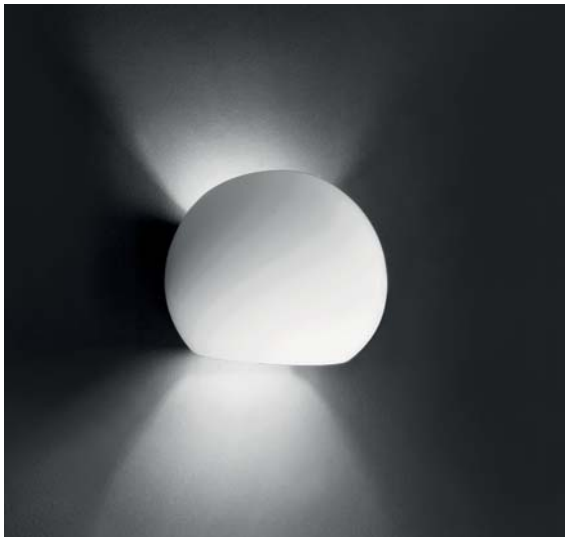
The lamps are compatible for light sources of energy efficiency classes A++ to E

OSANO

Gypsum
Dimensions L x W x H: 150 x 115 x 125 mm
Base L x W: 62 x 57 mm
dimmable via optional light source

341065 ☐ white

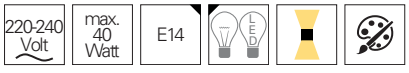




TACON

Gypsum
Dimensions L x W x H: 295 x 95 x 190 mm
Base L x W: 160 x 82 mm
dimmable via optional light source

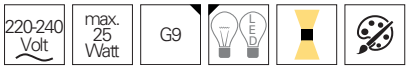
341011 ☐ white

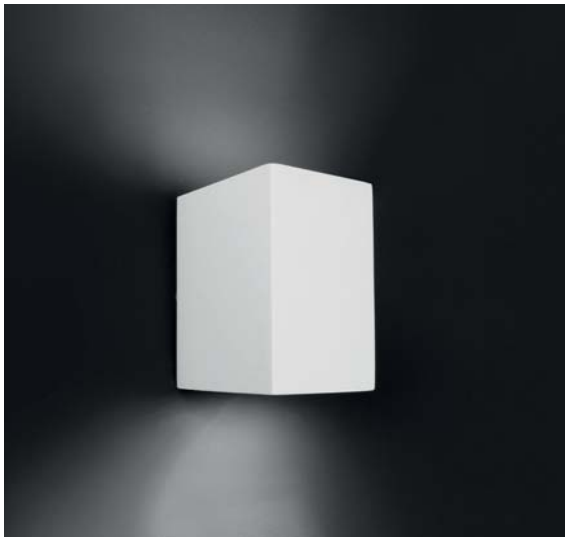


GIORGIA

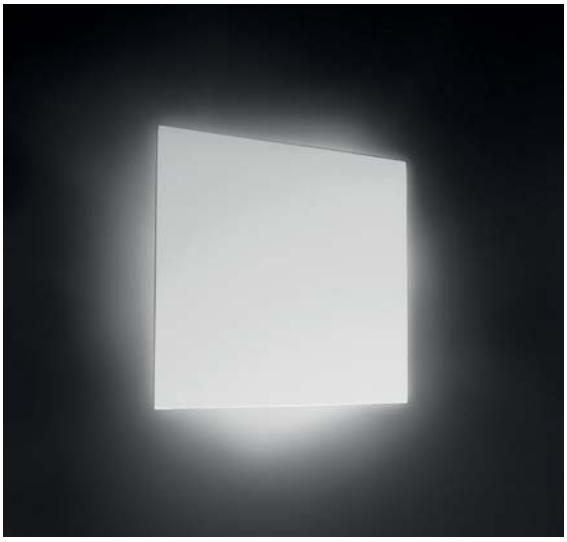
Gypsum
Dimensions L x W x H: 70 x 100 x 120 mm
Base L x W: 90 x 45 mm
dimmable via optional light source

341033 ☐ white





The lamps are compatible for light sources of energy efficiency classes A++ to E



RELONO

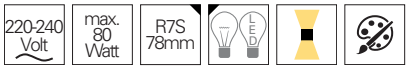
Gypsum
Dimensions L x W x H: 260 x 90 x 300 mm
Base L x W: 180 x 180 mm
dimmable via optional light source

341010 ☐ white

NETITO

Gypsum
Dimensions L x W x H: 245 x 123 x 92 mm
Base L x W: 180 x 14 mm
dimmable via optional light source

341057 ☐ white



POCILLO

Gypsum
Dimensions L x W x H: 275 x 120 x 130 mm
Base L x W: 115 x 85 mm
dimmable via optional light source

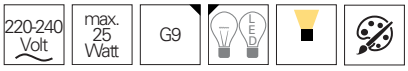
341013 ☐ white

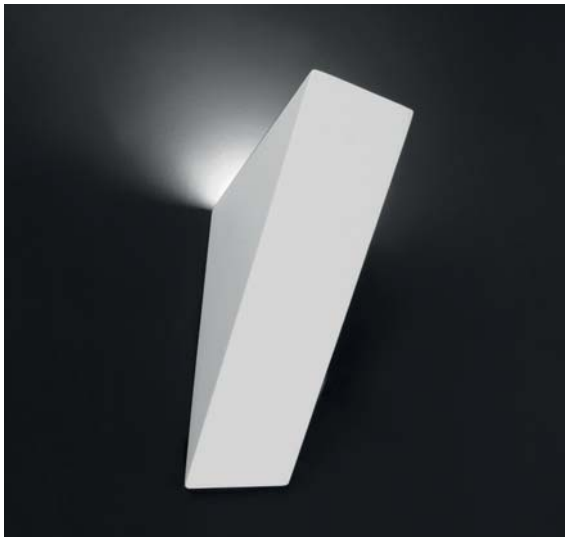
The lamps are compatible for light sources of energy efficiency classes A++ to E

GIADE

Gypsum
Dimensions L x W x H: 80 x 120 x 245 mm
Base L x W: 93 x 53 mm
dimmable via optional light source

•341036 ☐ white

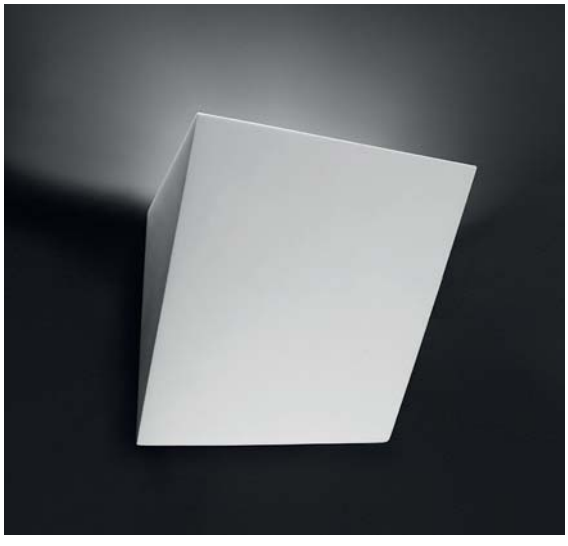




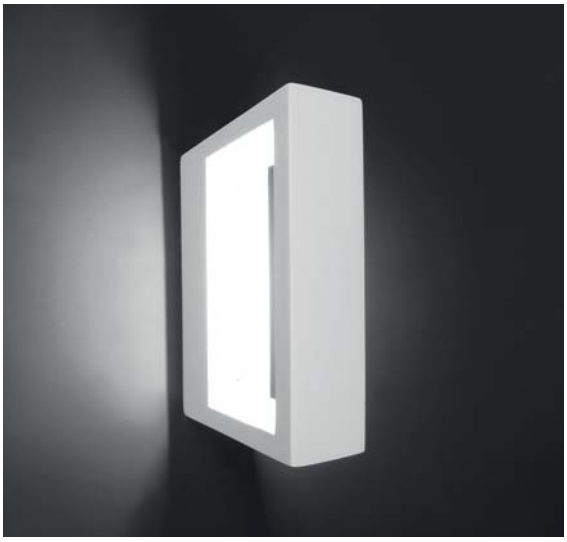
GIADE II

Gypsum
Dimensions L x W x H: 250 x 120 x 245 mm
Base L x W: 180 x 20 mm
dimmable via optional light source

•341037 ☐ white



The lamps are compatible for light sources of energy efficiency classes A++ to E

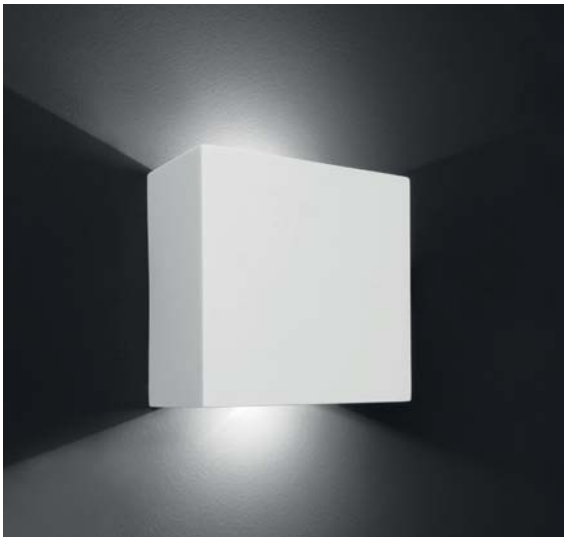


DIEGA

Gypsum
Dimensions L x W x H: 220 x 150 x 56 mm
Base L x W: 192 x 39 mm
Power consumption: 4.40 W

•341053 ☐ white ww 3000 K 300 lm A+

220-240 Volt | 4 Watt | COB | 1 LED



QUINTA

Gypsum
Dimensions L x W x H: 125 x 60 x 125 mm
Base L x W: 100 x 60 mm
Power consumption: 6.00 W

341062 ☐ white ww 3000 K 270 lm A

220-240 Volt | 5,5 Watt | SMD | 2 LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

MIRADA

Gypsum
Dimensions L x W x H: 100 x 50 x 160 mm
Base L x W: 100 x 80 mm
Power consumption: 6.60 W

341050 ☐ white ww 3000 K 300 lm A

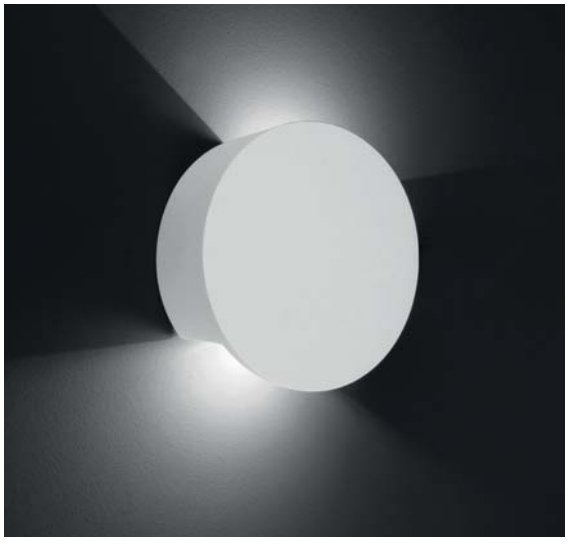
220-240 Volt | 6 Watt | SMD | 2 LED

LUPE

Gypsum
Dimensions H x Ø: 60 x 150 mm
Base L x W: 100 x 60 mm
Power consumption: 6.30 W

341063 ☐ white ww 3000 K 260 lm A

220-240 Volt | 6 Watt | SMD | 2 LED



The lamps are compatible for light sources of energy efficiency classes A++ to E

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WALL **BUILT-IN** LUMINAIRES

Wall luminaires present themselves as discrete and elegant indirect light sources. They set stylistically comfortable light accents. They also provide a safe illumination of stairs, corridors and walls.

LIGHT **BASE** COB | INDOOR

Angular or round. Light or dark. You are free to choose the look which highlights your object.

Assembling: standard installation built-in box

LIGHT BASE COB INDOOR

Aluminum pressure die-casting
Dimensions L x W x H: 85 x 85 x 36 mm
Power consumption: 3.20 W

563000	white	ww	3000 K	152 lm	A
563001	silbergrey	ww	3000 K	136 lm	A
563002	black	ww	3000 K	131 lm	A

Zubehör:
872027 LED power supply unit | 700mA | 4W

CC | 700 mA | 3,2 Volt | 2,2 Watt | COB | LED | 84° | 58 | 36

COVERS | **ROUND**

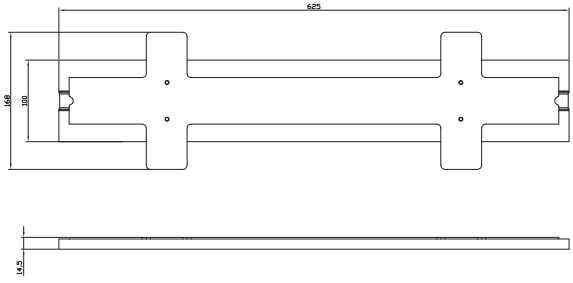
Aluminum
Dimensions L x W x H: 85 x 85 x 25mm

930127 white
930128 silbergrey
930129 black

COVERS | **ANGULAR**

Aluminum
Dimensions L x W x H: 85 x 85 x 25mm

930130 white
930131 silbergrey
930132 black



SB PROFIL 625

Gypsum
For plastering into the wall
For stripes with a max. width of 20 mm
Incl. satin-finished cover
Dimensions L x W x H: 625 x 100 x 14 mm

•341102 ☐ white

Accessory:
•341104 Satin-finished cover, 2m

LED

Matching LED stripes see from page 636

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Page 208

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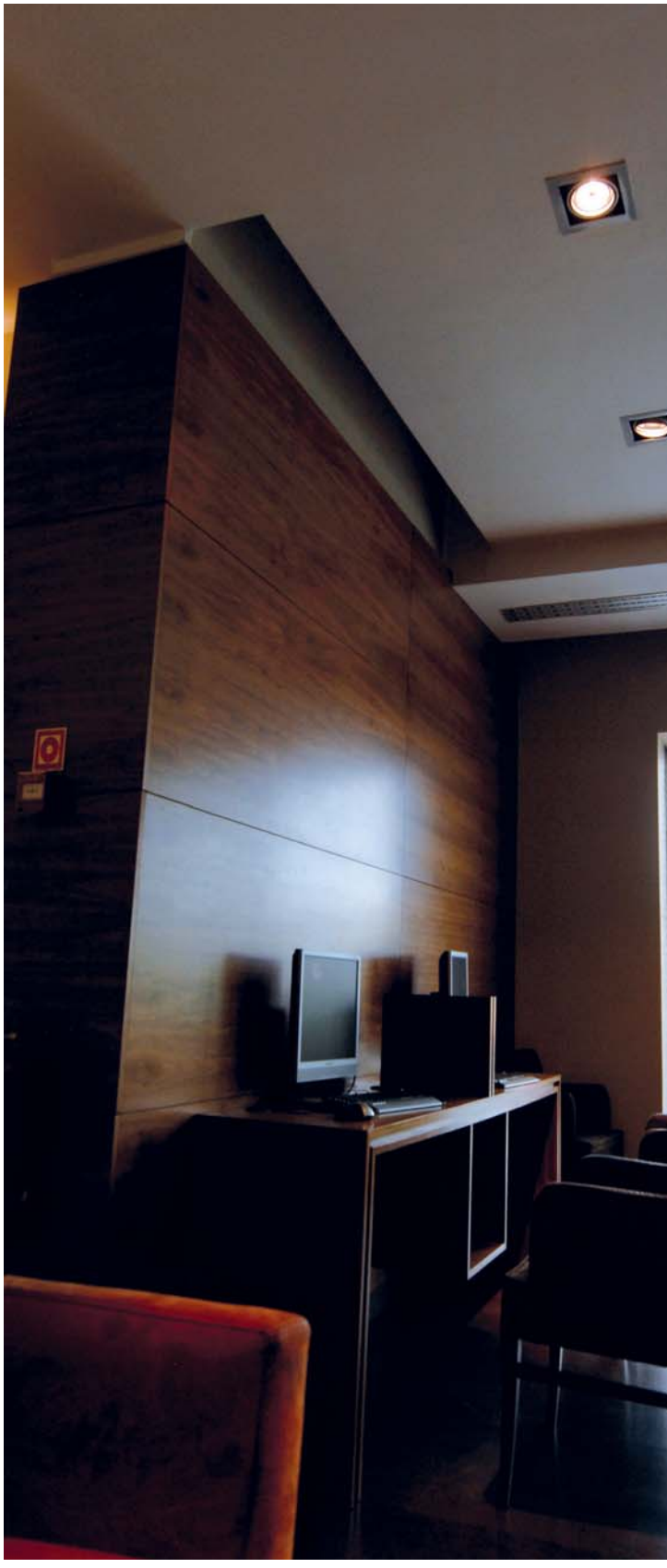
WALL**READING** LAMPS

Their moveable arm makes the wall reading lamp a very flexible light source. Regardless of the rest of the room light, it can be regulated by a switch or an integrated dimmer, according to the variant.



RAZE **TOUCH**

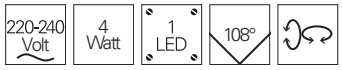
Aluminum
Dimensions L x W x H: 525 x 104 x 29 mm
Base L x W x H: 85 x 85 x 35 mm
Flexible arm length 440 mm
Dimmable via touch sensor or On-Off switch
Power consumption: 4.00 W

341110	■	black	WW 3000 K	120 lm	A
341144	□	white	WW 3000 K	120 lm	A

SAT

Aluminum pressure die-casting
Dimensions L x W x H: 29 x 35 x 300 mm
Base L x W x H: 72 x 29 x 35 mm
Flexible arm length 205 mm
Incl. On-Off switch at the bottom
Power consumption: 4.40 W

•968131	■	silver mat	WW 3000 K	220 lm	A+



READ

Aluminum
Dimensions L x W x H: 520 x 65 x 35 mm
Base L x W x H: 100 x 60 x 35 mm
Flexible arm length 365 mm
Incl. On-Off switch at the bottom
Power consumption: 2.00 W
for cavity wall installation

968130 silber brushed WW 3000 K 80 lm A

220-240 Volt | 1,5 Watt | 1 LED | 50

BOA, SET 2 STK.

Metal
Dimensions L x Ø: 520 x 20 mm
Base W: 20 mm
Flexible arm length 400 mm
Incl. On-Off switch at lamp head
Power consumption: 2x 1.32 W

920131 silver mat CW 6000 K 60 lm A

220-240 Volt | 2x 1,2 Watt | 14 LED | 60

346003
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343021
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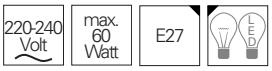
TABLE **&** STANDARD LAMPS

Table and standard lamps occupy a special niche in the living space. They are not only used for brightening up the room, but also offer a flexible and individual room element without any mounting requirements.

ASTEROPE LINEAR | TABLE LAMP

Metal
Incl. 2 m power cable with switch
Table base | Metal | chrome look
Dimensions H x Ø: 450 x 150 mm

346003 ☐ white mat

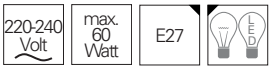


The lamps are compatible for light sources of energy efficiency classes A++ to E

ASTEROPE LINEAR | TABLE LAMP

Metal
Incl. 2 m power cable with switch
Table base | Metal | chrome look
Dimensions H x Ø: 450 x 150 mm

346004 ■ black mat



The lamps are compatible for light sources of energy efficiency classes A++ to E

ASTEROPE LINEAR | STANDARD LAMP

Metal
Incl. 2.30 m power cable with foot switch
Foot | Metal | chrome look
Dimensions H x Ø: 1600 x 210 mm
Foot L: 250 mm

346020 ☐ white mat

220-240 Volt | max. 100 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

ASTEROPE LINEAR | STANDARD LAMP

Metal
Incl. 2.30 m power cable with foot switch
Foot | Metal | chrome look
Dimensions H x Ø: 1600 x 210 mm
Foot L: 250 mm

346021 ■ black mat

220-240 Volt | max. 100 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

ROBERTA I TABLE LAMP

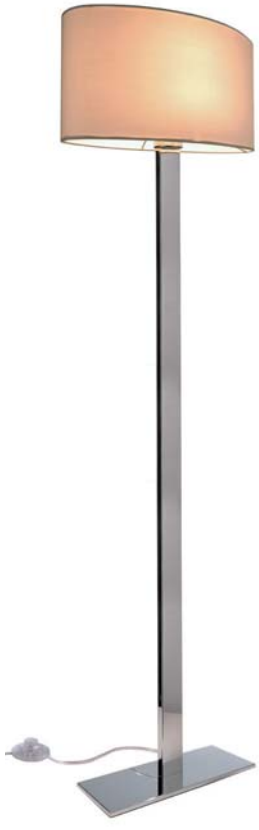
Shade | Cloth
Incl. 1.8m power cable with switch
Table base | Metal | chrome look
Dimensions L x W x H: 500 x 320 x 160 mm
Base L x W: 250 x 100 mm
dimmable via optional light source

346000 ☐ white

220-240 Volt | max. 60 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

ROBERTA I STANDARD LAMP



Shade | Cloth
Incl. 2 m power cable with foot switch
Foot | Metal | chrome look
Dimensions L x W x H: 1600 x 400 x 220 mm
Base L x W: 300 x 150 mm
dimmable via optional light source

343007 ☐ white

220-240 Volt | max. 60 Watt | E27 | LED

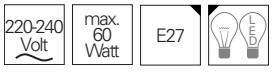
The lamps are compatible for light sources of energy efficiency classes A++ to E

Matching wall luminaires | Page 185

ROBERTA II TABLE LAMP

Shade | Cloth
Incl. 1.8 m power cable with switch
Table base | Metal | chrome look
Dimensions L x W x H: 500 x 320 x 160 mm
Base L x W: 250 x 100 mm
dimmable via optional light source

346001 ■ black



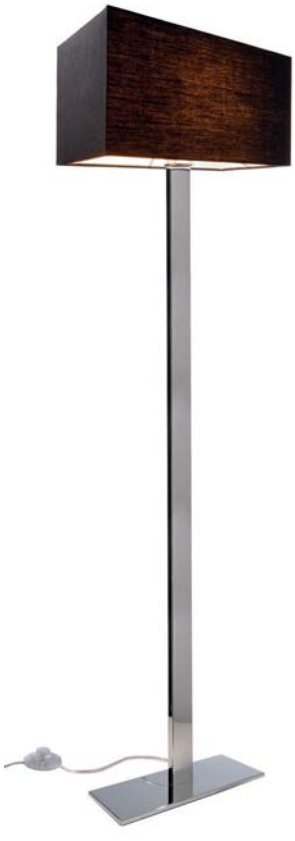
The lamps are compatible for light sources of energy efficiency classes A++ to E

ROBERTA II STANDARD LAMP

Shade | Cloth
Incl. 2 m power cable with foot switch
Foot | Metal | chrome look
Dimensions L x W x H: 1600 x 400 x 220 mm
Base L x W: 300 x 150 mm
dimmable via optional light source

343008 ■ black

The lamps are compatible for light sources of energy efficiency classes A++ to E



Matching wall luminaires | Page 185

STANDARD LAMP

Metal
On/Off switch at head
Incl. 2 m connection cable
Dimensions H x Ø: 1250 x 225 mm
Power consumption: 6.00 W

341088 silver chrome look ww 3000 K 360 lm A

220-240 Volt | 5 Watt | 1 LED

TABLE LAMP

Metal
On/Off switch at head
Incl. 2 m connection cable
Dimensions H x Ø: 585 x 180 mm
Power consumption: 6.00 W

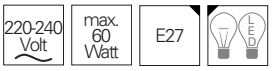
341089 silver chrome look ww 3000 K 360 lm A

220-240 Volt | 5 Watt | 1 LED

RISTRA I TABLE LAMP

Shade | Cloth
Incl. 2 m power cable with switch
Table base | Metal | chrome look
Dimensions H x Ø: 600 x 300 mm
Base H x Ø: 30 x 180 mm
dimmable via optional light source

•343002 ■ black

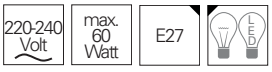


The lamps are compatible for light sources of energy efficiency classes A++ to E

RISTRA II TABLE LAMP

Shade | Cloth
Incl. 2 m power cable with switch
Table base | Metal | chrome look
Dimensions L x W x H: 400 x 200 x 520 mm
Base L x W X H: 240 x 150 x 15 mm
dimmable via optional light source

•343003 ■ black



The lamps are compatible for light sources of energy efficiency classes A++ to E

RISTRA SERIES
Matching pendants | Page 54

RISTRA SERIES
Matching wall lamps | Page 182 + 183

RISTRA I STANDARD LAMP

Shade | Cloth
Incl. 2 m power cable with foot switch
Foot | Metal | chrome look
Dimensions H x Ø: 1700 x 400 mm
Base H x Ø: 30 x 280 mm
dimmable via optional light source

•343000 ■ black

220-240 Volt | max. 60 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

RISTRA II STANDARD LAMP

Shade | Cloth
Incl. 2 m power cable with foot switch
Foot | Metal | chrome look
Dimensions L x W x H: 560 x 260 x 1470 mm
Base L x W: 300 x 200 mm
dimmable via optional light source

•343001 ■ black

220-240 Volt | max. 60 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

XXL
blend-a-med

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FURNITURE-MOUNTED **LUMINAIRES**

Specifically for the implementation on furniture items, the corresponding furniture-mounted luminaires meet the special requirements for cabinets, showcases and shelves. By the combination of low weight, quick mounting and innovative LED technology, this type of lamp provides an elegant lighting solution.

AQUARII 600 INCL. SOCKET

Aluminum
Dimensions L x W x H x Ø: 600 x 89 x 64 x 64 mm
Base L x W x H: 600 x 40 x 64 mm
Power consumption: 8.20 W

687089	silver chrome look	WW	3000 K	300 lm	B
687090	silver chrome look	NW	4000 K	350 lm	B

220-240 Volt | 7 Watt | SMD 2835 | 42 LED | 115°

AQUARII 800 INCL. SOCKET

Aluminum
Dimensions L x W x H x Ø: 800 x 89 x 64 x 64 mm
Base L x W x H: 800 x 40 x 64 mm
Power consumption: 11.30 W

687091	silver chrome look	WW	3000 K	470 lm	B
687092	silver chrome look	NW	4000 K	500 lm	B

220-240 Volt | 10 Watt | SMD 2835 | 56 LED | 115°

AQUARII 1000 INCL. SOCKET

Aluminum
Dimensions L x W x H x Ø: 1000 x 89 x 64 x 64 mm
Base L x W x H: 1000 x 40 x 64 mm
Power consumption: 14.20 W

687093	silver chrome look	WW	3000 K	620 lm	B
687094	silver chrome look	NW	4000 K	640 lm	B

220-240 Volt | 13 Watt | SMD 2835 | 84 LED | 115°

GIENAH

Aluminum
Dimensions L x W x H: 60 x 88.50 x 43 mm
Base L x W x H: 60 x 19 x 5.30 mm
dimmable via optional power supply unit
Power consumption: 3.20 W

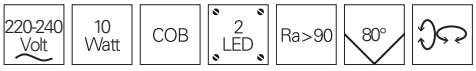
687084 silver chrome look ww 3000 K 120 lm A

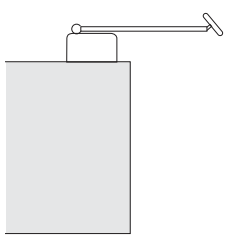
CC | 350 mA | 9 Volt | 3,20 Watt | SMD 2835 | 18 LED | 180°

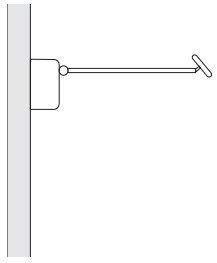
VISIONE

Aluminium pressure die-casting
Dimensions L x W x H: 300 x 205 mm x 55 mm
Base L x W x H: 171 mm x 37 mm x 55 mm
Power consumption: 11.00 W

341149	☐ white	ww	3000 K	550 lm	A
341150	▨ silver chrome look	ww	3000 K	550 lm	A







MAGRA I

Metal
Dimensions L x W x H x Ø: 380 x 180 x 55 x 22 mm
Base L x W x H: 120 x 56 x 32 mm
Power consumption: 6.00 W

•341154 silver chrome look NW 4000 K 420 lm A+

220-240 Volt | 5 Watt | SMD 2835 | 25 LED | 120° | 180°

MAGRA II

Metal
Dimensions L x W x H x Ø: 640 x 180 x 55 x 22 mm
Base L x W x H: 120 x 56 x 32 mm
Power consumption: 12.70 W

•341155 silver chrome look NW 4000 K 1070 lm A+

220-240 Volt | 12 Watt | SMD 2835 | 60 LED | 120° | 180°

LUCY I

Aluminum
Dimensions L x W x H x Ø: 325 x 188 x 42 x 12 mm
Base W: 35 mm
Power consumption: 5.40 W

688002 silver WW 3000 K 500 lm A+

Accessory:
872629 Switching power supply | 12V DC | 6W
872635 Switching power supply | 12V DC | 20W

LUCY II

Aluminum
Dimensions L x W x H x Ø: 325 x 185 x 40 x 12 mm
Base W: 35 mm
Power consumption: 5.40 W

688003 silver WW 3000 K 400 lm A+

Accessory:
872629 Switching power supply | 12V DC | 6W
872635 Switching power supply | 12V DC | 20W

KORONA

Metal
Dimensions L x W x H: 280 x 88 x 26 mm
Base W: 45 mm
Power consumption: 7.00 W

688004 silver WW 3000 K 460 lm A

Accessory:
872632 Switching power supply | 12V DC | 12W
872657 Switching power supply | 12V DC | 36W

SITULA I

Aluminum
Dimensions L x W x H: 300 x 108 x 11 mm
Base L x W x H: 46.5 x 25 x 40 mm
Power consumption: 4.20 W
The color temperature is selected by switching on and off several times.

687080 silver chrome look WW NW CW 3000 | 4000 | 6000 K 190 lm A

220-240 Volt | 4 Watt | SMD 3014 | 72 LED | 180°

SITULA II

Aluminum
Dimensions L x W x H: 600 x 108 x 11 mm
Base L x W x H: 46.5 x 25 x 40 mm
Power consumption: 7.50 W
The color temperature is selected by switching on and off several times.

687081 silver chrome look WW NW CW 3000 | 4000 | 6000 K 360 lm A

220-240 Volt | 7 Watt | SMD 3014 | 144 LED | 180°

SPIEGEL LINE I

Aluminum
Dimensions L x W x H: 312 x 100 x 67 mm
Base L x W x H: 100 x 60 x 67 mm
Power consumption: 8.00 W

687065 silver chrome look WW 3000 K 380 lm A

CV | 12 Volt | 8 Watt | SMD 2835 | 39 LED | 120°

SPIEGEL LINE II

Aluminum
Dimensions L x W x H: 512 x 100 x 67 mm
Base L x W x H: 100 x 60 x 67 mm
Power consumption: 12.00 W

687063 silver chrome look WW 3000 K 550 lm A

CV | 12 Volt | 12 Watt | SMD 2835 | 66 LED | 120°

SPIEGEL ANGULAR

Aluminum
Dimensions L x W x H: 97.5 x 80 x 14 mm
Base L x W: 30 x 15 mm
Power consumption: 4,50 W
Dimmable via optional power supply unit
Incl. 150 cm connection cable

687038	silver chrome look	NW	4000 K	300 lm	A+

Accessory:

872629	Switching power supply | 12V DC | 6W
872632	Switching power supply | 12V DC | 12W
862051	Switching power supply dimmable | 12V DC | 25W

SPIEGEL ANGULAR II

Aluminum
Dimensions L x W x H: 80 x 120 x 42 mm
Base L x W X H: 40 x 17 x 3 mm
Power consumption: 4,50 W
Dimmable via optional power supply unit
Incl. 150 cm connection cable

687066	silver chrome look	WW	3000 K	230 lm	A
687067	silver chrome look	NW	4000 K	300 lm	A

Accessory:

872629	Switching power supply | 12V DC | 6W
872632	Switching power supply | 12V DC | 12W
862051	Switching power supply dimmable | 12V DC | 25W

SPIEGEL ROUND

Aluminum
Dimensions L x H x Ø: 96.5 x 14 x 80 mm
Base L x W: 30 x 15 mm
Power consumption: 4,50 W
Dimmable via optional power supply unit
Incl. 150 cm connection cable

687037	silver chrome look	NW	4000 K	300 lm	A+

Accessory:

872629	Switching power supply | 12V DC | 6W
872632	Switching power supply | 12V DC | 12W
862051	Switching power supply dimmable | 12V DC | 25W

SPIEGEL ROUND II

Aluminum
Dimensions L x W x H x Ø: 80 x 118.70 x 42 x 80 mm
Base L x W X H: 40 x 17 x 3 mm
Power consumption: 4,50 W
Dimmable via optional power supply unit
Incl. 150 cm connection cable

687068	silver chrome look	WW	3000 K	240 lm	A
687069	silver chrome look	NW	4000 K	300 lm	A

Accessory:

872629	Switching power supply | 12V DC | 6W
872632	Switching power supply | 12V DC | 12W
862051	Switching power supply dimmable | 12V DC | 25W

PATY ROUND

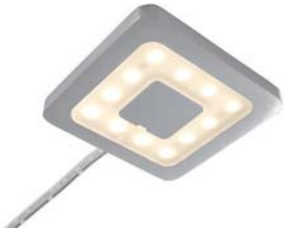
Aluminum
Dimensions H x Ø: 5 x 55 mm
Power consumption: 2.50 W
Incl. 150 cm connection cable

687059 silver ww 3000 K 185 lm A+

Accessory:
872028 Switching power supply | 12V DC | 4W
872029 Switching power supply | 12V DC | 6W

CV | 12 Volt | 2,50 Watt | SMD 3014 | 12 LED | 120°

PATY ANGULAR



Aluminum
Dimensions L x W x H: 50 x 50 x 5 mm
Power consumption: 2.50 W
Incl. 150 cm connection cable

687039 silver brushed ww 3000 K 160 lm A+

Accessory:
872028 Switching power supply | 12V DC | 4W
872029 Switching power supply | 12V DC | 4W

CV | 12 Volt | 2,50 Watt | SMD 3014 | 12 LED | 120°

PILAS I

Metal
Dimensions L x H x Ø: 440 x 170 x 48 mm
dimmable via optional light source
Incl. 150 cm connection cable

•968137 ☐ silver

The lamps are compatible for light sources
of energy efficiency classes A++ to E

PILAS II

Metal | Glazed
Dimensions L x H x Ø: 430 x 73 x 50 mm
dimmable via optional light source
Incl. 150 cm connection cable

•382713 ☐ silver chrome look

The lamps are compatible for light sources
of energy efficiency classes A++ to E

ZILLO

Metal | Glazed
Dimensions L x W x H x Ø: 280 x 161 x 32 x 26 mm
dimmable via optional light source
Incl. 150 cm connection cable

•968140 ☐ silver chrome look

The lamps are compatible for light sources
of energy efficiency classes A++ to E

FINE I

Aluminum
Dimensions L x W x H: 60 x 60 x 5 mm
Dimmable per optional power supply
Power consumption: 3.00 W

687034 silver mat ww 2700 K 210 lm A++

Accessory:
872629 Switching power supply | 12V DC | 6W
862051 Switching power supply dimmable | 12V DC | 25W

CV | 12 Volt | 3 Watt | COB | LED | 115° | + –

FINE I

Aluminum
Dimensions L x W x H: 190 x 60 x 5 mm
Dimmable per optional power supply
Power consumption: 3.00 W

687035 silver mat ww 3000 K 280 lm A+

Accessory:
872629 Switching power supply | 12V DC | 6W
862051 Switching power supply dimmable | 12V DC | 25W

CV | 12 Volt | 3 Watt | COB | LED | 120° | + –

LUCKYLITE PRO

Plastic
Dimensions L x W x H: 100 x 10.6 mm x 70.0 mm
Incl. movement sensor 120° with 10 seconds trailing time
incl. Accu and USB charging cable
incl. magnetic mounting plate

687095 silver mat NW 4000 K 40 lm A

CV | 5 Volt | 6 LED | 20°

TULLY

Plastic
Dimensions L x W x H: 210 x 42 x 18 mm
Power consumption: 0.50 W
Incl. movement sensor 110°
with 30 seconds trailing time
Excl. 6 x 1,5V AAA battery

687036 silvergrey CW 6000 K 50 lm A++

CV | 4,5 Volt | 4,5 Volt | 0,50 Watt | SMD 3528 | 6 LED | 75°

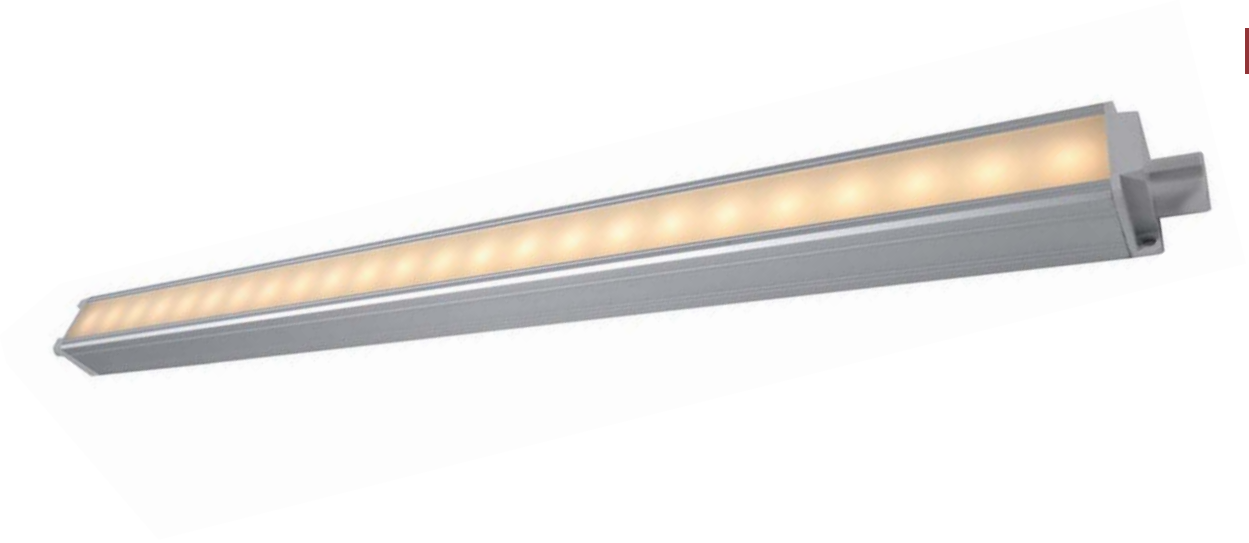
KORONA

Plastic
Dimensions L x W x H: 550 x 36 x 36 mm
Power consumption: 7.48 W
Connected in series | max. 30 pcs. in series
Incl. 60cm connection cable and toggle switch

920115 white CW 6500 K 605 lm A+

Accessory:
920117 20 cm connection cable
920116 40 cm connection cable

220-240 Volt | 6,8 Watt | 121 LED | 54°



UNDERFIT LAMP SQUARE FORM

Aluminum | silver anodized
Power consumption: 5.50 W | 11,0 W | 16,5 W
Connected in series
Incl. 45° and 90° holding brackets
Incl. 1500 mm connection cable

687040		5W	ww	3000 K	420 lm	450 x 30 x 25 mm	max. 20 Stk. in Reihe	A
687041		10W	ww	3000 K	850 lm	850 x 30 x 25 mm	max. 10 Stk. in Reihe	A
687042		15W	ww	3000 K	1200 lm	1165 x 30 x 25 mm	max. 7 Stk. in Reihe	A

Zubehör:

687043	1500 mm connection cable
687044	260 mm connection cable
687058	On / Off switch
687045	Spare holding brackets 90°
687046	Spare holding brackets 45°
930356	End cap

MIA I

Aluminum
dimmable via optional controller
Power consumption: 5.10 W

687062	silver	5W	WW 3000 K	210 lm	300 mm	A
687064	silver	5W	NW 4000 K	250 lm	300 mm	A
687070	silver	8W	WW 3000 K	330 lm	500 mm	B
687071	silver	8W	NW 4000 K	350 lm	500 mm	A
687072	silver	14W	WW 3000 K	800 lm	1000 mm	A
687073	silver	14W	NW 4000 K	620 lm	1000 mm	B

Accessory:

930212	Touch Dimmer | black
930213	IR Sensor | black
930160	Connector | straight | black
930191	Angle connector | flat | black
930209	Angle connector | vertical | blackk
687117	Connection cable | Length: 150 mm | black
687118	Connection cable | Length: 250 mm | black
930243	Connection cable | Length: 1000 mm | black
930242	Retaining clips | 2-set | plastic transparent | adjustable
930214	Retaining clips | 5-set | metal
862037	Plug-in power supply unit: 6 W / 24 V incl. 1.5 m cable
862038	Plug-in power supply unit: 24 W / 24 V Cable 1.5 m primary | 1.5 m secondary
862074	Plug-in power supply unit: 36 W / 24 V Cable 1.5 m primary | 1.5 m secondary

CV | 24 Volt | 5 Watt | SMD 3014 | 49 LED | 115° | + −

MIA II

Aluminum
dimmable via optional controller
Power consumption: 5.10 W

687074	☐ white	5W	WW 3000 K	210 lm	300 mm	A
687075	☐ white	5W	NW 4000 K	250 lm	300 mm	A
687076	☐ white	8W	WW 3000 K	330 lm	500 mm	B
687077	☐ white	8W	NW 4000 K	350 lm	500 mm	A
687078	☐ white	14W	WW 3000 K	800 lm	1000 mm	A
687079	☐ white	14W	NW 4000 K	620 lm	1000 mm	B

Accessory:

930250	Touch Dimmer | white
930251	IR Sensor | white
930247	Connector | straight | white
930248	Angle connector | flat | white
930249	Angle connector | vertical | white
930244	connection cable |Length: 150 mm | white
930245	connection cable |Length: 250 mm | white
930246	connection cable |Length: 1000 mm | white
930242	Retaining clips | 2-set | plastic transparent | adjustable
930214	Retaining clips | 5-set | metal
862037	Plug-in power supply unit: 6 W / 24 V incl. 1.5 m cable
862038	Plug-in power supply unit: 24 W / 24 V Cable 1.5 m primary | 1.5 m secondary
862074	Plug-in power supply unit: 36 W / 24 V Cable 1.5 m primary | 1.5 m secondary

CV | 24 Volt | 5 Watt | SMD 3014 | 49 LED | 115° | + −

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FURNITURELUMINAIRES

Furniture luminaires are specially designed for building into in cabinets and on shelving in compliance with special requirements, such as heat-resistance and a reduced built-in depth.

KB 12

Plastic | Stainless steel look
Dimensions Ø: 65 mm
Incl. 1.8 m connection cable

686874 silver WW 2900 K 300 lm C

CV | 12 Volt | max. 20 Watt | G4 | LED | Ø 55 | 15

FURNITURE LUMINAIRES

Metal | Stainless steel look
Dimensions H x Ø: 16 mm x 71 mm
Incl. 0.2 m connection cable

142009 silver WW 2800 K 300 lm C

CV | 12 Volt | max. 20 Watt | G4 | LED | Ø 60 | 19

FURNITURE LUMINAIRES

Aluminum
Dimensions Ø: 65 mm
dimmable via optional power supply unit
Power consumption: 1.90 W
Incl. 2 m connection cable

920102 silver brushed ww 3000 K 150 lm A++

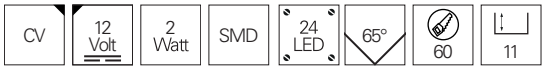
Accessory:
872788 Switching power supply unit | 12V DC | 3W
872789 Switching power supply unit | 12V DC | 12W

FURNITURE LUMINAIRES

Aluminum
Dimensions L x W x H: 65 x 65 x 11 mm
dimmable via optional power supply unit
Power consumption: 2.00 W
142009 Incl. 2 m connection cable

920103 silver brushed ww 3200 K 140 lm A++

Accessory:
872788 Switching power supply unit | 12V DC | 3W
872789 Switching power supply unit | 12V DC | 12W

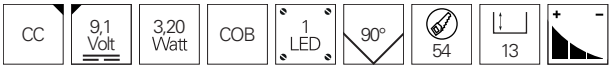


FURNITURE LUMINAIRES COB

Aluminum
Dimensions H x Ø: 13 x 65 mm
Power consumption: 3.20 W
Incl. 2 m connection cable
dimmable via optional power supply

920236 silver brushed ww 3200 K 360 lm A++

Accessory:
872628 LED power supply| 350mA | 6W
872642 LED power supply dimmable | 350mA | 9W
connect to lamps in a row



FURNITURE LUMINAIRES COB

Aluminum
Dimensions L x W x H: 65 x 65 x 13 mm
Power consumption: 3.30 W
Incl. 2 m connection cable
dimmable via optional power supply

920237 silver brushed ww 3000 K 330 lm A++

Accessory:
872628 LED power supply| 350mA | 6W
872642 LED power supply dimmable | 350mA | 9W
connect to lamps in a row

QUADRO POINT | FLOOR LED

Stainless steel
Dimensions L x W x H: 70 x 70 x 6.5 mm
Power consumption: 0.60 W
Incl. 2 m connection cable

686940 silver brushed NW 4500 K 30 lm A+

Accessory:

686941 6 fold distributor
872788 12V DC | 3W Switching power supply unit

CV | 12 Volt | 0,6 Watt | LED | 60° | 56 | 7

INDUSTRIAL **LUMINAIRES**

Whether in office and business rooms or industrial and storage halls: worksites set special demands on the illumination. The focus lies not only on economy and practicability, but also on the design. But contrary to private implementations, a simple and functional design is often required. Precisely for presentation rooms, flexibility plays also an important role.

INDUSTRIAL **LUMINAIRES**

246 Pendant luminaires
260 Surface-mounted luminaires
270 Louvre luminaires | LED panels
276 Ceiling-recessed luminaires fixed
288 Ceiling-recessed luminaires swivel-mounted
296 Ceiling-recessed luminaires | Module system
312 Table and standard lamps
318 Display lamps
328 Rail system 3 PHASES 230V

DEKOLIGHT

OFFICE SERIES

342012
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342092
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PENDANTLUMINAIRES

In industrial areas, pendant lights provide a precise illumination that meets the requirements of a monitored-based workspace. Even if some models are coupled to indirect light, the focus lies on a specific work area. For example, the light cone in the office and conference room is concetrated on the table, while in industries this may be the workbench or production line.

BLACK & WHITE III

Aluminum pressure die-casting
Dimensions H x Ø: 70 x 127 mm
Base H x Ø: 45 x 127 mm
Max. suspension: 2m
Power consumption: 29.3 W

342012 ☐ white ww 3000 K 2470 lm A+

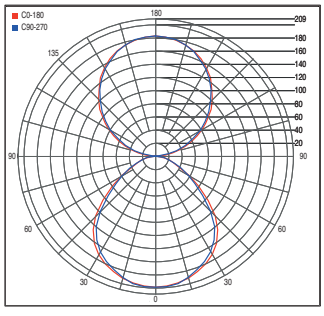
220-240 Volt | 26 Watt | COB | 1 LED | 40°

BLACK & WHITE IV

Aluminum pressure die-casting
Dimensions L x W x H: 130 x 130 x 70 mm
Base L x W x H: 130 x 130 x 45 mm
Max. suspension: 2m
Power consumption: 29.3 W

342013 ☐ white ww 3000 K 2470 lm A+

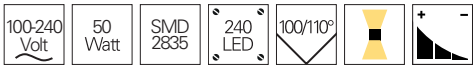
100-240 Volt | 26 Watt | COB | 1 LED | 40°



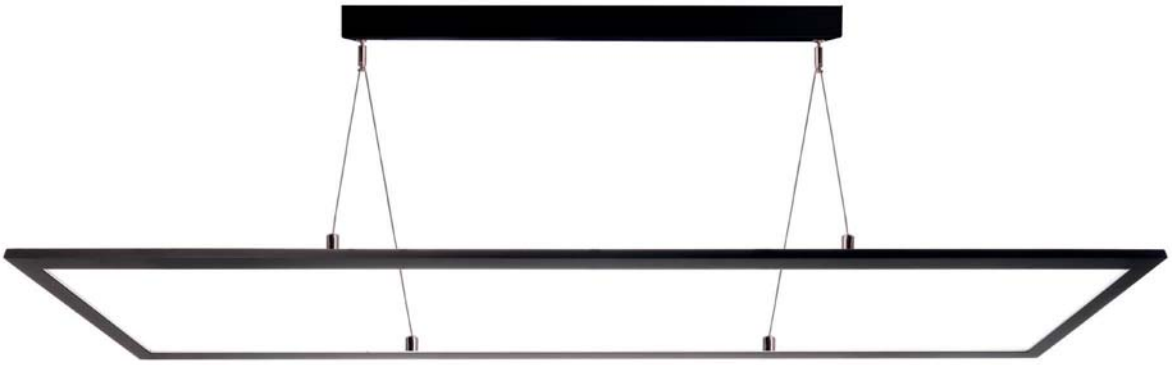
OFFICE ONE | UGR <19

Aluminum
UGR <19
Dimensions L x W x H: 1200 x 260 x 30 mm
Base L x W x H: 600 x 67 x 32 mm
Max. suspension: 1.45 m
Power consumption:55 W
Convenient for use in the workplace
Dimmable via DALI

342073 silver NW 4000 K 4000 lm A



Matching standard lamps, 343018 | Page 314



LED PANEL TRANSPARENT | UGR <19

Aluminium
UGR <19
Dimensions L x W x H: 1195 x 295 x 11 mm
Base L x W x H: 580 x 80 x 40 mm
Max. suspension: 1.5m
Dimmable via phase angle or trailing edge
Power consumption: 51.0 W

342077	black	WW	3000 K	6000 lm	A+
342080	black	NW	4000 K	6000 lm	A++
342078	silver	WW	3000 K	6000 lm	A+
342081	silver	NW	4000 K	6000 lm	A++
342079	white	WW	3000 K	6000 lm	A+
342082	white	NW	4000 K	6000 lm	A++

LED PANEL TRANSPARENT RUND | UGR <19

Aluminium
UGR <19
Dimensions H x Ø: 12.50 x 580 mm
Base H x Ø: 45.00 x 250 mm
Max. suspension: 1.5m
Dimmable via phase angle or trailing edge
Power consumption: 53.7 W

342089	black	WW	3000 K	5100 lm	A+
342092	black	NW	4000 K	5600 lm	A+
342090	silver	WW	3000 K	5100 lm	A+
342093	silver	NW	4000 K	5600 lm	A+
342091	white	WW	3000 K	5100 lm	A+
342094	white	NW	4000 K	5600 lm	A+

MATRIX
MATRIX
MATRIX

ZEPPEL 400

Plastic
Dimensions H x Ø: 393 x 412 mm

600121 silver mat

Accessory: Osram energy-saving lamp 36W
201020 4000 K | 2800 lm | EEI: A
201021 3000 K | 2800 lm | EEI: A

220-240 Volt | max. 36 Watt | 2G10

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZIRCONIUM WITH ACRYLIC SHADE

Aluminum pressure die-casting
Incl. acrylic shade
Dimensions H x Ø: 360 x 315 mm
Base Ø: 168 mm
Ceiling suspension L: 800 mm
dimmable via optional light source

850028 silver mat

220-240 Volt | max.160 Watt | E27

The lamps are compatible for light sources of energy efficiency classes A++ to E

AINARA 90

Aluminum pressure die-casting
Dimensions H x Ø: 268 x 320 mm
Power consumption: 93.00 W
Incl. power supply unit
The reflector is available separately.

342064 ■ black CW 5000 K 11800 lm A+

AINARA 150

Aluminum pressure die-casting
Dimensions H x Ø: 268 x 320 mm
Power consumption: 151.00 W
Incl. power supply unit
The reflector is available separately.

342065 ■ black CW 5000 K 18000 lm A+

AINARA 200

Aluminum pressure die-casting
Dimensions H x Ø: 278 x 320 mm
Power consumption: 204.00 W
Incl. power supply unit
The reflector is available separately.

342066 ■ black CW 5000 K 25890 lm A+

220-240 Volt | 200 Watt | SMD 3030 | 320 LED | 110° | IP65

REFLEKTOR 90°

Aluminum pressure die-casting
Dimensions H x Ø: 147 x 480 mm

930151 ■ black

■

348041
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□

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□

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SURFACE-**MOUNTED**LUMINAIRES

Surface-mounted luminaires provide an extensive light and ensure a good illumination of the room. The lamps are descrete emitters and easily and quickly mounted as wall or ceiling luminaires.

BLACK & WHITE III

Aluminum pressure die-casting
Dimensions H x Ø: 102x 127 mm
Base Ø: 127 mm
Power consumption: 29.00 W

342016 ☐ white WW 3000 K 2430 lm A+

220-240 Volt | 26 Watt | COB | LED | 40°

Matching ceiling-recessed luminaires
565005 see Page 284

BLACK & WHITE IV

Aluminum pressure die-casting
Dimensions L x W x H: 130 x 130 x105 mm
Base L x W: 130 x 130 mm
Power consumption: 29.00 W

342017 ☐ white WW 3000 K 2430 lm A+

220-240 Volt | 26 Watt | COB | LED | 40°

Matching ceiling-recessed luminaires
565006 see Page 284

LUNA 20

Aluminum pressure die-casting
Dimensions H x Ø: 132 x 85 mm
Socket H x Ø: 16 x 80 mm
dimmable via phase angle or trailing edge
Power consumption: 19.30 W

348040	white matted	WW	3000 K	1180 lm	A
348041	black matted	WW	3000 K	1180 lm	A
348057	white matted	NW	4000 K	1440 lm	A
348058	black matted	NW	4000 K	1440 lm	A

20° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930196

BARNDOOR | **LUNA** 20/30

Metal | white
Dim. B x H x Ø: 230 x 90 x 85 mm
930210

30° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930239

BARNDOOR | **LUNA** 20/30

Metal | black
Dim. B x H x Ø: 230 x 90 x 85 mm
930211

40° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930240

LUNA 30

Aluminum pressure die-casting
Dimensions H x Ø: 153 x 120 mm
Socket H x Ø: 20 x 115 mm
dimmable via phase angle or trailing edge
Power consumption: 30.3 W

348059	☐	white matted	WW	3000 K	1970 lm	A
348060	■	black matted	WW	3000 K	1970 lm	A
348061	☐	white matted	NW	4000 K	2180 lm	A
348062	■	black matted	NW	4000 K	2180 lm	A

20° REFLECTOR | **LUNA** 30/40

Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930206

30° REFLECTOR | **LUNA** 30/40

Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930207

40° REFLECTOR | **LUNA** 30/40

Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930208

LUNA 40

Aluminum pressure die-casting
Dimensions H x Ø: 210 x 120 mm
Socket H x Ø: 20 x 115 mm
dimmable via phase angle or trailing edge
Power consumption: 40.2 W

348063	☐	white matted	WW	3000 K	2520 lm	A
348064	■	black matted	WW	3000 K	2520 lm	A
348065	☐	white matted	NW	4000 K	2820 lm	A
348066	■	black matted	NW	4000 K	2820 lm	A

20° REFLECTOR | **LUNA** 30/40

Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930206

30° REFLECTOR | **LUNA** 30/40

Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930207

40° REFLECTOR | **LUNA** 30/40

Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930208

COB23

Aluminum pressure die-casting
Dimensions H x Ø: 178 x 145 mm
Base Ø: 140 mm
Power consumption: 26.00 W
Incl. power supply unit

•**342045**	☐	white	NW	4000 K	1790 lm	A

220-240 Volt | 23 Watt | COB | LED | Ra>90 | 60°

COB44

Aluminum pressure die-casting
Dimensions H x Ø: 235 x 198 mm
Base Ø: 195 mm
Power consumption: 46.6 W
Incl. power supply unit

•**342044**	☐	white	WW	3000 K	3140 lm	A
•**342046**	☐	white	NW	4000 K	3770 lm	A+

220-240 Volt | 44 Watt | COB | LED | Ra>90 | 60°

TRIPROOF
LED-IP65-humid room lights

TriProof LED-IP65 humid room luminaires are equipped with LEDs in neutral white light color and consist in a polycarbonate housing and a satin-finished polycarbonate cover as one single piece. In three available lengths, it is appropriate for simple ceiling, wall or pendant mounting.

Up to 40 spots can be connected in series. Ideal for industrial and private implementations, e.g. for the illumination under canopies, in cellar spaces, worksites, garages, industrial halls, etc. These luminaires are provided with a single electric connection with plug terminal, suitable for further wiring.

TRI **PROOF**

Plastic
Power consumption: 17.00 W
Connectable in series (connection clamps available at both sides)
Including holding brackets

730419	☐	white mat	16,8W	NW	4000 K	1430 lm	696 x 61 x 56 mm	A+
730424	☐	white mat	34,4W	NW	4000 K	2980 lm	1296 x 61 x 56 mm	A+
730425	☐	white mat	43,6W	NW	4000 K	3820 lm	1598 x 61 x 56 mm	A+

Zubehör:

930071	Cord suspension | adjustable | 2 pcs
930072	Mounting holder | 2 pcs

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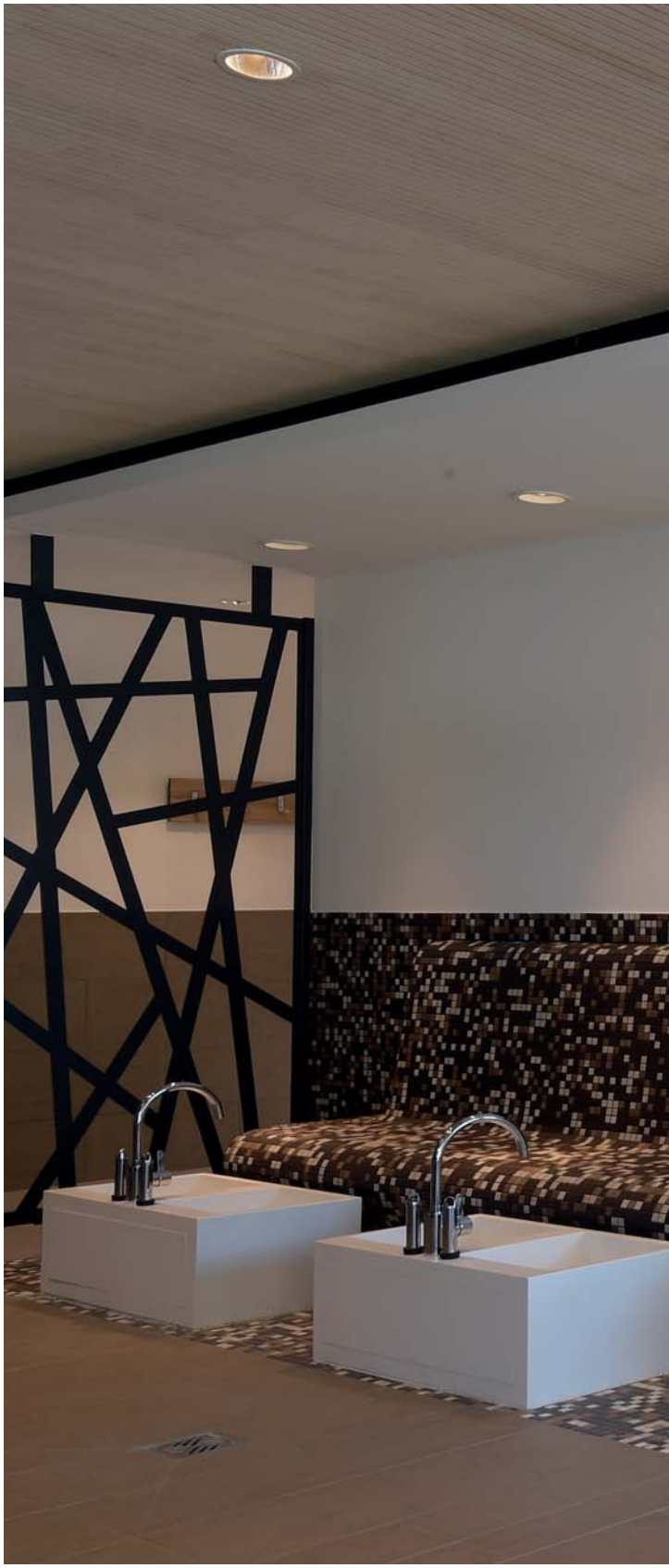
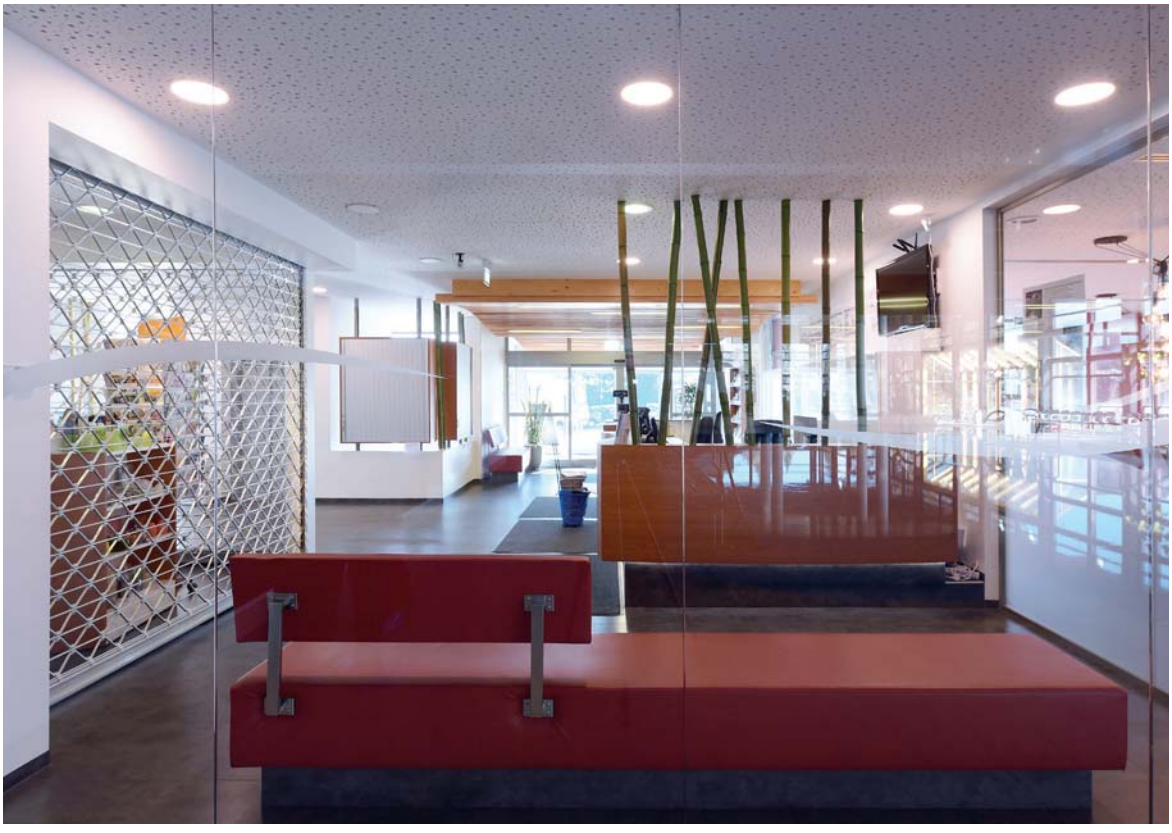
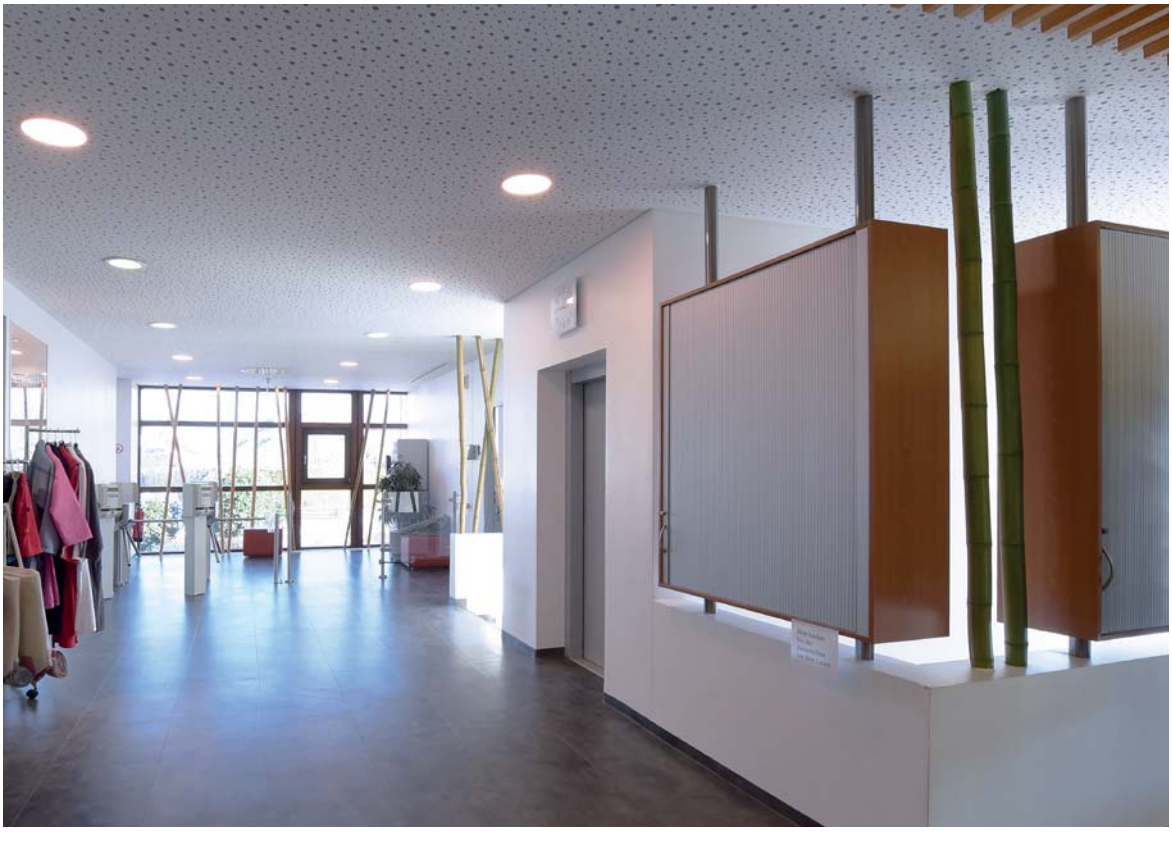
CEILING-**RECESSED**LUMINAIRES | FIXED

Fixed ceiling-recessed luminaires are not only very decent, but also very efficient room elements. Recessed in the ceiling, the high light output of these luminaires provides a wide-spread and rich illumination of the room in industrial domains. Whether in the sanitary, recreational area or in the office, they can be used in multiple settings.







TC **ENERGY SAVING-**CEILING-RECESSED LUMINAIRES

Aluminum
Dimensions H x Ø: 138 x 230 mm
Incl. EVG

•**151611**	white	ww	3000 K	3600 lm	A
•**151612**	silber mat	ww	3000 K	3600 lm	A

220-240 Volt | 26 Watt | G24q-3 | 215 | 138

CEILING-**RECESSED** LUMINAIRES

Aluminum pressure die-casting
Dimensions H x Ø: 64 x 224 mm
Power consumption: 13.7 W
Dimmable via optional power supply unit

•**565118**	silber	ww	3000 K	1100 lm	A+

Accessory:

180513	LED power supply unit | 500mA | 18W
872645	LED power supply unit dimmable, 500mA | 22W

CC | 500 mA | 28 Volt | 13,7 Watt | LED | 110° | 205 | 64 | + –

CEILING-**RECESSED** LUMINAIRES

Aluminum pressure die-casting
Dimensions H x Ø: 60 x 224 mm
Power consumption: 18 W
Dimmable via optional power supply unit

•**565120**	silber	ww	3000 K	1900 lm	A+

Accessory:

872641	LED power supply | 700mA | 35W
872646	LED-power supply unit dimmable, 700mA | 22W

CC | 700 mA | 25-26 Volt | 18 Watt | LED | 135° | 205 | 64 | + –

COB **95** | 13 WATT

Aluminum
Incl. 2 acrylic panes | (clear, glazed)
Dimensions H x Ø: 53 x 110 mm
Power consumption: 13.00 W
Dimmable via optional power supply unit

565007	☐	white	WW 3000 K	1200 lm	A+
565010	☐	white	NW 4000 K	1000 lm	A+

Accessory:

180512	LED power supply | 350mA | 18W
862068	LED power supply | dimmable, 350mA | 15W
843276	LED power supply | DALI 40W

CC | 350 mA | 34,8 Volt | 13 Watt | COB | LED | Ra>90 | 60° | 95 | 53

COB **130** | 18 WATT

Aluminum
Incl. 2 acrylic panes | (clear, glazed)
Dimensions H x Ø: 69 x 145 mm
Power consumption: 18.50 W
Dimmable via optional power supply unit

565180	☐	white	WW 3000 K	1360 lm	A+
565181	☐	white	NW 4000 K	1451 lm	A

Accessory:

872645	LED power supply unit | dimmable, 500mA | 22W
843276	LED power supply | DALI 40W

CC | 500 mA | 34,8 Volt | 18 Watt | COB | LED | Ra>90 | 60° | 130 | 69

COB **170** | 25 WATT

Aluminum
Incl. 2 acrylic panes | (clear, glazed)
Dimensions H x Ø: 86 x 190 mm
Power consumption: 25.00 W
Dimmable via optional power supply unit

565182	☐	white	WW 3000 K	2200 lm	A+
565183	☐	white	NW 4000 K	2000 lm	A+

Accessory:

872662	LED power supply | 700mA | 30W
843276	LED power supply | DALI 40W
862035	LED power supply | dimmable 700mA | 36W

COB **210** | 37 WATT

Aluminum
Incl. 2 acrylic panes | (clear, glazed)
Dimensions H x Ø: 99 x 230 mm
Power consumption: 38.00 W
Dimmable via optional power supply unit

565184	☐	white	WW 3000 K	3000 lm	A+
565185	☐	white	NW 4000 K	3200 lm	A+

Accessory:

843276	LED power supply | DALI 40W
862022	LED power supply | dimmable 1050mA | 40W

JEWELLERY TRENDS
SPRING/SUMMER
THE FINE ART
LOOK

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CEILING-**RECESSED**LUMINAIRES
swivel-mounted

Swivel-mounted ceiling-recessed luminaires are discrete and efficient room elements with the particularity that the light cone has a flexible design. Recessed in the ceiling, they can be implemented both for ambient and full room lighting. Another range of application is their excellent suitability for the targeted highlighting of pictures.

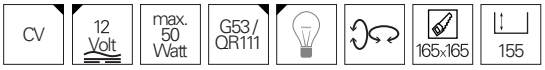
1ST **KARDAN**

Aluminum pressure die-casting
Excl. power supply unit
Dimensions L x W x H: 193 x 193 x 155 mm
dimmable via optional light source

850049 silver mat

Accessory:

561164	Transformer	| 12V | 70W
872791	Power supply unit	| 12V | 60W



The lamps are compatible for light sources of energy efficiency classes A++ to E

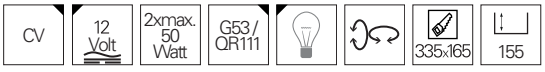
2ST **KARDAN**

Aluminum pressure die-casting
Excl. power supply unit
Dimensions L x W x H: 365 x 194 x 155 mm
dimmable via optional light source

850051 silver mat

Accessory:

561254	Transformer	| 12V | 150W
872806	Power supply unit	| 12V | 150W



The lamps are compatible for light sources of energy efficiency classes A++ to E

1ST **KARDAN**

Aluminum pressure die-casting
Dimensions L x W x H: 208 x 208 x 155 mm
excl. ballast

•850052 silver mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

2ST **KARDAN**

Aluminum pressure die-casting
Dimensions L x W x H: 372 x 211 x 185 mm
excl. ballast

•850055 silver mat

The lamps are compatible for light sources of energy efficiency classes A++ to E

TURA INSET ESA 111

Aluminum pressure die-casting
Dimensions Ø: 154 mm
dimmable via optional light source

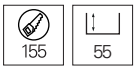
850103 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

1ST **TURA** | FRAME **ROUND**

Aluminum pressure die-casting
Dimensions Ø: 177 mm

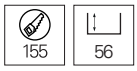
850100 ☐ white



1ST **TURA** | FRAME **SQUARE**

Aluminum pressure die-casting
Dimensions L x W: 182 x 182 mm

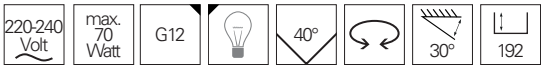
850101 ☐ white



TURA INSET G12

Aluminum pressure die-casting
Dimensions Ø: 154 mm
excl. ballast

850102 ☐ white



The lamps are compatible for light sources of energy efficiency classes A++ to E

TURA INSET QR111

Aluminum pressure die-casting
Dimensions Ø: 154 mm
dimmable via optional light source
excl. ballast

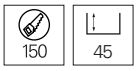
850104 ☐ white

The lamps are compatible for light sources of energy efficiency classes A++ to E

1ST **EPART** | FRAME **ROUND**

Aluminum pressure die-casting
Dimensions Ø: 170 mm

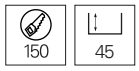
110105 silver brushed



1ST **TEPART** | FRAME **SQUARE**

Aluminum pressure die-casting
Dimensions L x W: 170 x 170 mm

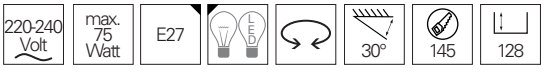
110106 silver brushed



EPART INSET PAR 30

Aluminum
Dimensions H x Ø: 128 x 137 mm
dimmable via optional light source

110109 silver brushed

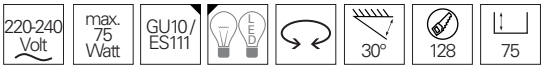


The lamps are compatible for light sources of energy efficiency classes A++ to E

EPART INSET ESA 111

Aluminum
Dimensions H x Ø: 25 x 137 mm
dimmable via optional light source

110110 silver brushed



The lamps are compatible for light sources of energy efficiency classes A++ to E

1ST **TEPART** | FRAME **SQUARE**

Aluminum pressure die-casting
Dimensions L x W: 340 x 170 mm

110107 silver brushed

315x150 | 45

EPART INSET G12

Aluminum pressure die-casting
Dimensions H x Ø: 165 x 137 mm
excl. ballast

110108 silver brushed

220-240 Volt | max. 70 Watt | G12 | 30° | 165

The lamps are compatible for light sources of energy efficiency classes A++ to E

EPART INSET QR 111

Aluminum pressure die-casting
Dimensions H x Ø: 25 x 137 mm
dimmable via optional light source
excl. ballast

110111 silver brushed

CV | 12 Volt | max. 75 Watt | G53 / AR111 | 30° | 75

The lamps are compatible for light sources of energy efficiency classes A++ to E

BLACK & WHITE III

Aluminum pressure die-casting
Dimensions H x Ø: 115 x 127 mm
Power consumption: 29.30 W

565005 ☐ white ww 3000 K 2470 lm A+

220-240 Volt | 26 Watt | COB | LED | 40° | 90° | 115 | 55

Matching ceiling-recessed luminaires
342016 see Page 263

BLACK & WHITE IV

Aluminum pressure die-casting
Dimensions L x W x H: 130 x 130 x 115 mm
Power consumption: 29.30 W

565006 ☐ white ww 3000 K 2470 lm A+

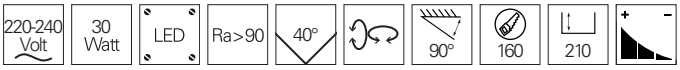
220-240 Volt | 26 Watt | COB | LED | 40° | 90° | 115 | 55

Matching ceiling-recessed luminaires
342017 see Page 263

LUNA 30

Aluminum pressure die-casting
Dimensions H x Ø: 204 x 172 mm
extensible
dimmable via phase angle or trailing edge
Power consumption: 30.20 W

565259	☐	white matted	WW	3000 K	1930 lm	A
565260	☐	white matted	NW	4000 K	2210 lm	A



20° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930196

BARNDOOR | **LUNA** 20/30

Metal | white
Dim. B x H x Ø: 230 x 90 x 85 mm
930210

30° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930239

BARNDOOR | **LUNA** 20/30

Metal | black
Dim. B x H x Ø: 230 x 90 x 85 mm
930211

40° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930240

CEILING-**RECESSED** LUMINAIRES

Aluminum pressure die-casting
Incl. LED - power supply unit
Dimensions Ø: 150 mm
dimmable via phase angle or trailing edge

•**850013**	silver	WW	3000 K	637 lm	A

220-240 Volt | 10,5 Watt | 6 LED | 25° | 45° | 140 | 106

COB23

Aluminum pressure die-casting
Incl. OSRAM LED - power supply unit
Dimensions H x Ø: 130 x 135 mm
Power consumption: 26.00 W

•**565008**	white	WW	3000 K	1970 lm	A
•**565174**	white	NW	4000 K	2100 lm	A+

220-240 Volt | CC | 700 mA | 23 Watt | COB | LED | Ra>90 | 40° | 30° | 117 | 135

COB44

Aluminum pressure die-casting
Dimensions H x Ø: 157 x 186 mm
Incl. OSRAM LED - power supply unit
Power consumption: 46.1 / 45.6 W

565009	white	WW	3000 K	3300 lm	A
565175	white	NW	4000 K	4470 lm	A+

220-240 Volt | 44 Watt | COB | LED | Ra>90 | 40° | 30° | 163 | 157

SHOP I

Aluminum pressure die-casting
Dimensions Ø: 130 mm
dimmable via optional power supply
Power consumption: 15.00 W

565105	☐	white	NW	4000 K	1358 lm	A+

Accessory:

180513	LED-Power supply unit, 500mA | 18W
872645	LED-Power supply unit dimmable, 500mA | 22W

SHOP II

Aluminum pressure die-casting
Dimensions W x H: 258 x 130 mm
dimmable via optional power supply
Power consumption: 30.00 W

•565107	☐	white	NW	4000 K	2716 lm	A+
•565106	▩	silver	NW	4000 K	2716 lm	A+

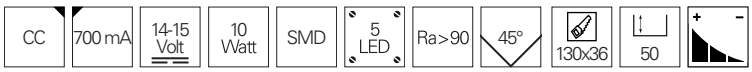
CETI 5 | WITH FRAME

Aluminum pressure die-casting
Dimensions L x W x H: 137 x 52 x 44 mm
dimmable via optional power supply
Power consumption: 10.5 W

565250 ☐ white mat ww 2900 K 640 lm A

Accessory:

872662	LED-Power supply unit, 700mA | 30W
872646	LED-Power supply unit dimmable, 700mA | 22W
843276	LED-Power supply unit, DALI 40W



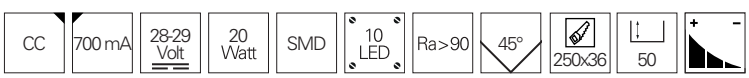
CETI 10 | WITH FRAME

Aluminum pressure die-casting
Dimensions L x W x H: 257 x 52 x 44 mm
dimmable via optional power supply
Power consumption: 20.20 W

565251 ☐ white mat ww 2900 K 1545 lm A+

Accessory:

872662	LED-Power supply unit, 700mA | 30W
872646	LED-Power supply unit dimmable, 700mA | 22W
843276	LED-Power supply unit, DALI 40W



CETI 15 | WITH FRAME

Aluminum pressure die-casting
Dimensions L x W x H: 376 x 52 x 44 mm
dimmable via optional power supply
Power consumption: 30.80 W

565252 white mat ww 2900 K 1895 lm A

Accessory: :
872641 LED-Power supply unit, 700mA | 35W
843276 LED-Power supply unit, DALI 40W

CETI 5 **REFLECTOR**
Plastic
Dim. L x B x H: 123 x 22 x 30 mm

930218 silver
930215 gold

CETI 10 **REFLECTOR**
Plastic
Dim. L x B x H: 243 x 22 x 30 mm

930219 silver
930216 gold

CETI 15 **REFLECTOR**
Plastic
Dim. L x B x H: 363 x 22 x 30 mm

930220 silver
930217 gold

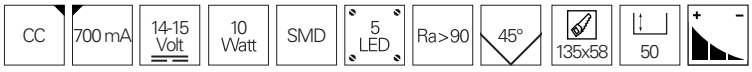
CETI 5 HIDE | WITHOUT FRAME FOR PLASTERING

Aluminum pressure die-casting
Dimensions L x W x H: 131 x 56 x 110 mm
dimmable via optional power supply unit
Power consumption: 10.50 W

565253 black ww 2900 K 640 lm A

Accessory:

872662	LED-Power supply unit, 700mA | 30W
872646	LED-Power supply unit dimmable, 700mA | 22W
843276	LED-Power supply unit, DALI 40W



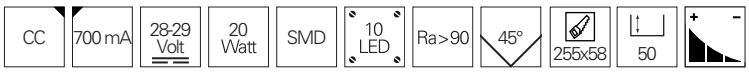
CETI 10 HIDE | WITHOUT FRAME FOR PLASTERING

Aluminum pressure die-casting
Dimensions L x W x H: 251 x 56 x 110 mm
dimmable via optional power supply unit
Power consumption: 20.20 W

565254 black ww 2900 K 1545 lm A+

Accessory:

872662	LED-Power supply unit, 700mA | 30W
872646	LED-Power supply unit dimmable, 700mA | 22W
843276	LED-Power supply unit, DALI 40W



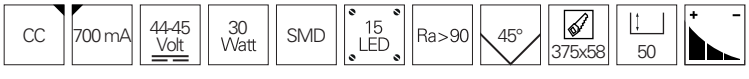
CETI 15 HIDE | WITHOUT FRAME FOR PLASTERING

Aluminum pressure die-casting
Dimensions L x W x H: 370 x 56 x 110 mm
dimmable via optional power supply unit
Power consumption: 30.80 W

565255	black	WW	2900 K	1895 lm	A

Accessory: :

872641	LED-Power supply unit, 700mA | 35W
843276	LED-Power supply unit, DALI 40W



CETI 5 ADJUST | WITH FRAME | SWIVEL-MOUNTED

Aluminum pressure die-casting
Dimensions L x W x H: 155 x 72 x 83 mm
dimmable via optional power supply unit
Power consumption: 10.50 W

565256 ☐ white mat ww 2900 K 640 lm A

Accessory:

872662	LED-Power supply unit, 700mA | 30W
872646	LED-Power supply unit dimmable, 700mA | 22W
843276	LED-Power supply unit, DALI 40W

CETI 10 ADJUST | WITH FRAME | SWIVEL-MOUNTED

Aluminum pressure die-casting
Dimensions L x W x H: 275 x 72 x 83 mm
dimmable via optional power supply unit
Power consumption: 20.20 W

565257 ☐ white mat ww 2900 K 1545 lm A+

Accessory:

872662	LED-Power supply unit, 700mA | 30W
872646	LED-Power supply unit dimmable, 700mA | 22W
843276	LED-Power supply unit, DALI 40W

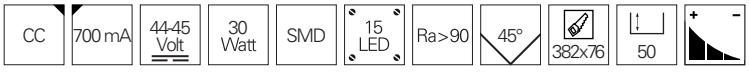
CETI 15 ADJUST | WITH FRAME | SWIVEL-MOUNTED

Aluminum pressure die-casting
Dimensions L x W x H: 394 x 72 x 83 mm
dimmable via optional power supply unit
Power consumption: 30.80 W

565258 ☐ white mat WW 2900 K 1895 lm A

Accessory: :

872641	LED-Power supply unit, 700mA | 35W
843276	LED-Power supply unit, DALI 40W



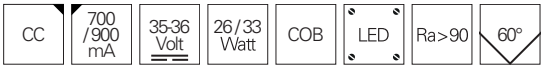
MODULAR SYSTEM **COB**

The MODULAR family of the ceiling-recessed luminaires offers multiple applications. Whether invisible or with present frames - these modules are as flexible as you wish. The exchange of reflectors offers different light cones while you can select or modify your light atmosphere individually by the INSET of filter diffusers. We offer The LED modules in warm and neutral white. This allows you to adapt the single elements to the local requirements for a perfect light design.

MODULAR SYSTEM COB

Aluminum
Dimensions H x Ø: 116 x 93 mm
constant current 700 mA / 900 mA
Power consumption: 26 / 33W
inclusive reflector 60°

565190	☐	white	WW	3000 K	2420 / 3000 lm	A+
565191	☐	white	NW	4000 K	2550 / 3170 lm	A+



Accessory:

862071 LED-Power supply unit | 40 W | 900 mA

862013 Meanwell Power supply unit LCM-40DA | dimmable via DALI
42 W | 350-1050 mA | 123,5 x 81,5 x 23 mm

930084 17° Reflector | Aluminum | silver | chrome | Height 42 mm

930085 40° Reflector | Aluminum | silver | chrome | Height 42 mm

930086 60° Reflector | Aluminum | silver | chrome | Height 42 mm

930087 Diffuser | glass | frozen | Height 3 mm

930088 Honeycomb filter | metal | black | Height 3 mm

MOUNTING RINGS FIXED

Aluminum
as an alternative for energy saving downlights

930089	☐	white matted	H x Ø: 50 x 170 mm
		Cut-out size	Ø: 150 mm
930090	☐	white matted	H x Ø: 80 x 230 mm
		Cut-out size	Ø: 220 mm

MOUNTING RINGS SWIVEL-MOUNTED GIMBALLED | ROUND

Aluminum

930091	☐	white matted	H x Ø: 30 x 130 mm
		Cut-out size	Ø: 115 mm

COB FRAMELESS SWIVEL-MOUNTED GIMBALLED | ANGULAR

Aluminum

930092 ☐ white matted
1 fold Inset | L x B x H: 140 x 140 x 43 mm
Cut-out size L x B: 130 x 130 mm

930093 ☐ white matted
2 fold Inset | L x B x H: 140 x 257 x 43 mm
Cut-out size L x B: 240 x 130 mm

COB FRAMELESS SWIVEL-MOUNTED

Aluminum
without frame | for the INSET in dry construction

930094 ☐ white matted
1 fold Inset | 178 x 120 x 50 mm

930095 ■ black matted
1 fold Inset | 178 x 120 x 50 mm
Cut-out size L x B: 120 x 120 mm

930096 ☐ white matted
2 fold Inset | 305 x 120 x 50 mm

930097 ■ black matted
2 fold Inset | 305 x 120 x 50 mm
Cut-out size L x B: 247 x 120 mm

100055
Page 299

100041
Page 305

401000
Page 305

RASTER LAMPS

Raster lamps are ideal for the glareless wide-angle and tempered lighting fi t for offi ces and workplaces.

LED PANELS

The timeless design of the LED Panels offer a perfect lighting solution in the industrial domain. These durable and robust lamps provide a wide-angle radiation without glare and tempered lighting fit for offi ces and workplaces, in compliance with the requirements for screen worksites.

OPAL

Metal
Dimensions L x B x H: 620 x 620 x 100 mm
For grid 625 x 625 mm
Incl. electronic ballast

♦**100040** ☐ white

220-240 Volt | 4x18 Watt | T8 G13

The lamps are compatible for light sources of energy effi ciency classes A++ to

RECESSED **LOUVRE RASTER** LAMP

Metal
Dimensions L x B x H: 620 x 620 x 85 mm
For grid 625 x 625 mm | 5er-Raster
Incl. electronic ballast

100050 ☐ white

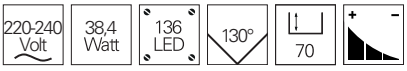
220-240 Volt | 4x18 Watt | T8 G13

The lamps are compatible for light sources of energy effi ciency classes A++ to

FLY LED I

Metal
Dimensions L x B x H: 620 x 620 x 70 mm
Dimmable via trailing edge
Power consumption: 39,00 W

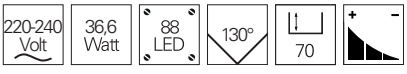
•100054 ☐ white NW 4000 K 4190 lm A+



FLY LED II

Metal
Dimensions L x B x H: 620 x 620 x 70 mm
Dimmable via trailing edge
Power consumption: 37,00 W

•100055 ☐ white NW 4000 K 3770 lm A+



FLY I

Metal
Middle part: perforated metal plate
Dimensions L x B x H: 620 x 620 x 100 mm
For grid 625 x 625 mm
Incl. electronic ballast

100052 ☐ white

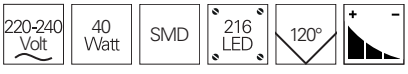
The lamps are compatible for light sources of energy effi ciency classes A++ to

Assembly example

LED **PANEL ECO LINE II**

Aluminum
Dimensions L x B x H: 595 x 595 x 10 mm
For grid 600 x 600 mm
dimmable via phase angle or trailing edge
Power consumption: 44,00 W

100038	☐ white	WW	3000 K	3960 lm	A+
100039	☐ white	NW	4000 K	3970 lm	A+



Distinct assembly types possible, Page 310 - 311

LED **PANEL ECO LINE**

Aluminum
Dimensions L x B x H: 620 x 620 x 10 mm
For grid 625 x 625 mm
dimmable via phase angle or trailing edge
Power consumption: 44,0 W

100027	☐	white	WW	3000 K	3960 lm	A+
100030	☐	white	NW	4000 K	3970 lm	A
100031	☐	white	CW	6000 K	3850 lm	A

Distinct assembly types possible, Page 310 - 311

LED **PANEL OFFICE NW | UGR <19**

Aluminum
Dimensions L x B x H: 620 x 620 x 10 mm
For grid 625 x 625 mm
dimmable via trailing edge
Power consumption: 41,00 W
UGR <19

100033	☐	white	NW	4000 K	3600 lm	A+

Distinct assembly types possible, Page 310 - 311

LED **PANEL CCT WW/CW**

Aluminum
Dimensions L x B x H: 620 x 620 x 10 mm
For grid 625 x 625 mm
Dimmable via optional power supply unit
Power consumption: 49,50 W

100032	☐	white	WW	CW	3000 - 5500 K	3551 lm	A

Distinct assembly types possible, Page 310 - 311

LED **PANEL** RGBW

Aluminum
Dimensions L x B x H: 620 x 620 x 10 mm
For grid 625 x 625 mm
Dimmable via optional power supply unit
Power consumption: 55,80 W

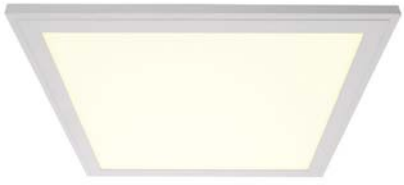
100035	☐	white	WW RGB	4000 K	3330 lm	B

Accessory:

872661	Switching power supply 24V DC | 75W
843025	RGB + White RF-Controller
843031	Wifi-Box

Distinct assembly types possible, Page 310 - 311

LED PANEL **3K** SMALL



Aluminum
Dimensions L x B x H: 295 x 295 x 10 mm
Dimmable via optional power supply unit
Power consumption: 25,00 W

565220	☐	white mat	WW	3000 K	2500 lm	A+
565221	☐	white mat	NW	4000 K	2500 lm	A+

Accessory:

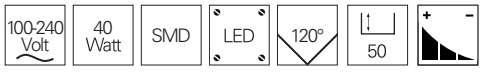
862035	Power supply unit | dimmable | 700 mA | 36W

Distinct assembly types possible, Page 310 - 311

LED **PANEL 3K**

Aluminum
Dimensions L x B x H: 620 x 620 x 15 mm
Power consumption: 44 W
Dimmable 1 - 10V
Incl. power supply unit: HEP LTC40W1000

•170921 ☐ white WW 3000 K 3790 lm A+

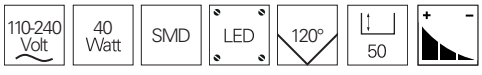


Distinct assembly types possible, Page 310 - 311

LED **PANEL 4K**

Aluminum
Dimensions L x B x H: 620 x 620 x 15 mm
Power consumption: 41W
Dimmable 1 - 10V
Incl. power supply unit: HEP LTC40W1000

•170922 ☐ white NW 4000 K 4080 lm A+

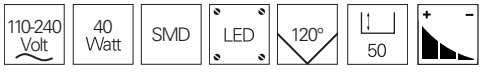


Distinct assembly types possible, Page 310 - 311

LED **PANEL 6K**

Aluminum
Dimensions L x B x H: 620 x 620 x 15 mm
Power consumption: 41W
Dimmable 1 - 10V
Incl. power supply unit: HEP LTC40W1000

•170923 ☐ white NW 6000 K 3990 lm A+



Distinct assembly types possible, Page 310 - 311

LED **PANEL** 3K II + 4K II

Aluminum
Dimensions L x B x H: 1195 x 295 x 10 mm
dimmable via trailing edge
Power consumption: 42,00 W

401000	☐	white	WW	3000 K	3800 lm	A+
401001	☐	white	NW	4000 K	3900 lm	A+

Accessory:

930152	Mounting frame
930153	Cord suspension (6 pcs)

LED PANEL **3K** III

Aluminum
Dimensions L x B x H: 1240 x 620 x 11 mm
dimmable via phase angle or trailing edge
Power consumption: 51,10 W

100041	☐	white	WW	3000 K	5600 lm	A+
100042	☐	white	NW	4000 K	6000 lm	A+

Distinct assembly types possible, Page 310 - 311
Only pallet shipment possible

LED PANEL **4K**

Aluminum
Dimensions L x B x H: 1200 x 300 x 15 mm
Dimmable 1 - 10V
Incl. power supply unit: HEP LTC40W1000
Power consumption: 41,00 W

•170925 ☐ white NW 4000 K 4113 lm A+

Distinct assembly types possible, Page 310 - 311

INSERTFRAME FOR **GYPSUM** | 30 x 30

Metal
L x B x H: 374 x 374 x 15 mm
Cut out: 300 x 300 mm

930230 ☐ white

INSERTFRAME FOR **GYPSUM** | 60 x 60

Metal
L x B x H: 674 x 674 x 15 mm
Cut out: 600 x 600 mm

930231 ☐ white

INSERTFRAME FOR **GYPSUM** | 62 x 62

Metal
L x B x H: 699 x 699 x 15 mm
Cut out: 625 x 625 mm

930232 ☐ white

INSERTFRAME FOR **GYPSUM** | 120 x 30

Metal
L x B x H: 1270 x 370 x 15 mm
Cut out: 1200 x 300 mm

930233 ☐ white

INSERTFRAME FOR **GYPSUM** | 124 X 62

Metal
L x B x H: 1315 x 695 x 15 mm
Cut out: 1241 x 621 mm

930234 ☐ white

MOUNTINGFRAME | 30 x 30

Aluminum
L x B x H: 303 x 303 x 50 mm

930167 ☐ white

MOUNTINGFRAME | 60 x 60

Aluminum extrusion profile
L x B x H: 603 x 603 x 50 mm

930168 ☐ white

MOUNTINGFRAME | 62 x 62

Aluminum
L x B x H: 628 x 628 x 50 mm

930179 ☐ white

MOUNTINGFRAME | 120 x 30

Aluminum
L x B x H: 1201 x 301 x 50 mm

930152 ☐ white

MOUNTINGFRAME | 120 x 30

Metal
L x B x H: 1246 x 626 x 50 mm

930180 ☐ white

Only pallet shipment possible

INSERT**FRAME** FOR **GYPSUMM**

Metal | Incl. Safety cord
L x B x H: 670 x 670 x 40mm
Cut out: 645 x 645 mm

•930017 ☐ white

MOUNTING**FRAME**

Metal
L x B x H: 620 x 620 x 30mm
Incl. 4 angles + screws

•930018 ☐ white

RETAINING **CLIP** SET

Metal

•930014 silver | flat
•930015 silver | high

MOUNTING **ASSEMBLY**

Metal

930016 ☐ white

CEILING **ROSE**

Plastic
Length max:
1800 x H 45 x Ø 90 mm

•930013 ☐ white

CORD **SUSPENSION** (4 PCS.)

Metal
Length max: 1200 mm

•930012

343016
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STANDARD LAMPS

Standard lamps are both a practical and flexible light solution at the workplace. Not only a useful illumination part, moreover they are also an individual element in the room.

The OFFICE series features a low glare value and fits ideally in any screen work station. The series is complemented by the models ONE MOTION and OFFICE TWO.

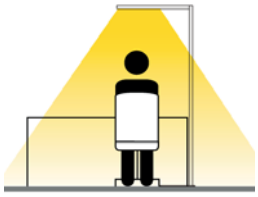
OFFICE ONE MOTION | UGR <19

Aluminum
Dimensions L x W x H: 1950 x 310 x 30 mm
Base L x W: 460 x 300 mm
Dimmable via On/Off switch
Movement sensor | Motion Sensor
Daylight sensor
Power consumption: 80 W
UGR <19

343019 silver NW 4000 K 6500 lm A+

Matching standard lamps | 342073 | page 251

A: Motion Sensor



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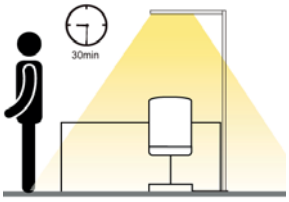

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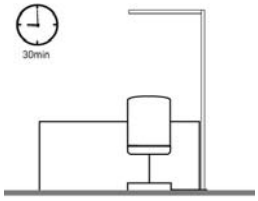

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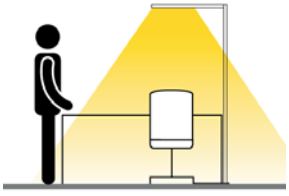


4.

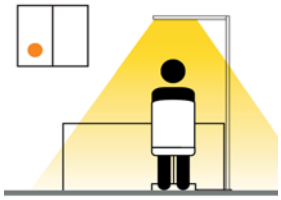
1. turn on the lamp

2. without movement, brightness reduces to 30%

3. without movement, lamp turns OFF after 30 min.

4. the lamp turns on automatically when presence is detectet

B: Daylight Sensor



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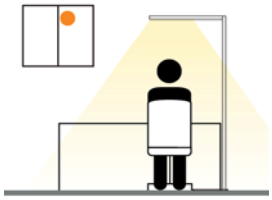

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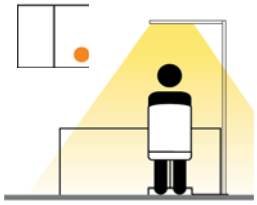

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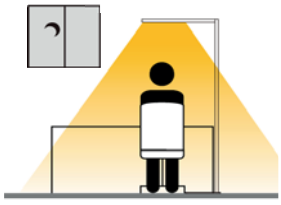


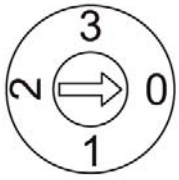
3.

1. Turn on the lamp and dimm it to a comfortable brightness.
   The daylight sensor will memory the adjustment as standard

2. When the abient brightness changed the sensor adjust the light to the saved standard. (tolerance 10%)

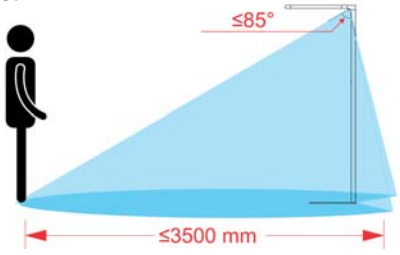
3. The brightness will be effective if there is any change within area of 20° under the sensor.

C: Switch Adjusment

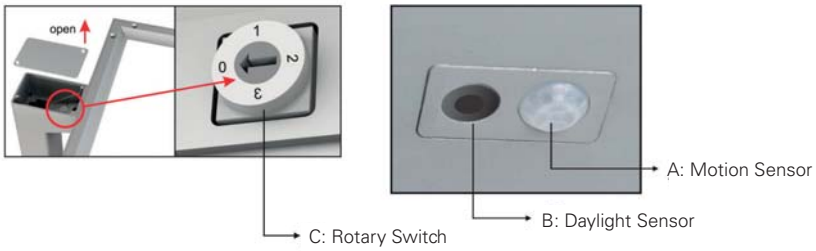


Sensor C	Sensor A	Sensor B
0	off	off
1	on	off
2	on	on
3	off	on

D: Detectable Area



Sensor



OFFICE TWO | UGR <19

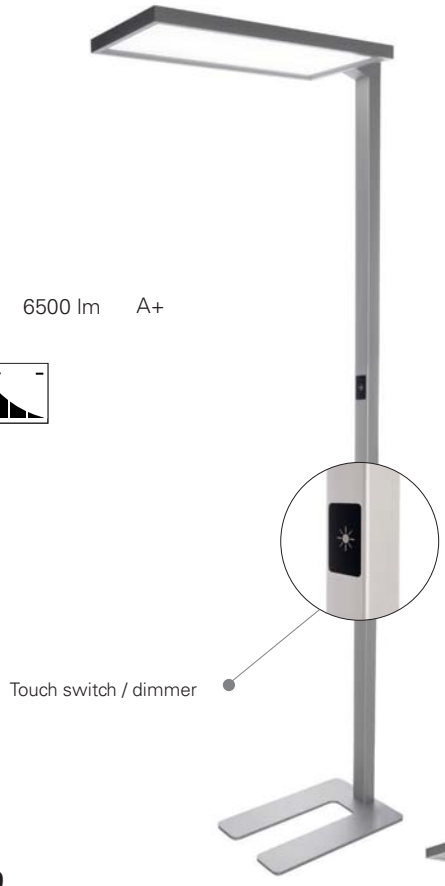
Aluminum
Dimensions L x W x H: 1950 x 310 x 42 mm
Base L x W: 450 x 270 mm
Dimmable via On/Off switch
Power consumption: 80 W
UGR <19

343016 silver NW 4000 K 8300 lm A+

OFFICE ONE | UGR <19

Aluminum
Dimensions L x B x H: 1950 x 310 x 30 mm
Base L x W: 460 x 300 mm
Dimmable via On/Off switch
Power consumption: 80 W
UGR <19

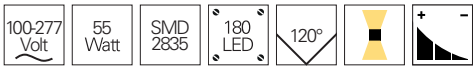
343018 silver NW 4000 K 6500 lm A+



OFFICE TRANSPARENT | UGR <19

Aluminum
Dimensions L x W x H: 1950 x 310 x 20 mm
Base L x W: 460 x 30 mm
Dimmable via On/Off switch
Power consumption: 55 W
UGR <19

343022 silver | transparent NW 4000 K 6000 lm A+



ADDH
SINGLE MALT SCOTCH WHISKY

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688022
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DISPLAYLUMINAIRES

Display luminaires are designed for their specific use in glass cabinets, showcases as well as with shelves. These highly efficient lamps are easy to install and their timeless design fits any environment.

KEID

Aluminum pressure die-casting
Dimensions L x H x Ø: 120 x 580 x 75 mm
Base H x Ø: 37 x 99 mm
Power consumption: 10.30 W

688019	■	dark grey	ww	3000 K	800 lm A+

220-240 Volt | 10 Watt | LED | 45° | IP65

ATIS II

Aluminum pressure die-casting
Dimensions L x W: 526 x 144 mm
Base H x Ø: 40 x 95 mm
dimmable via phase angle or trailing edge
Power consumption: 15.00 W

688021	■	dark grey	ww	3000 K	1120 lm A
688020	□	white	ww	3000 K	1120 lm A

220-240 Volt | 15 Watt | LED | 100° | + − | IP55

ATIS III

Aluminum pressure die-casting
Dimensions L x W: 200 x 144 mm
Base H x Ø: 40 x 95 mm
dimmable via phase angle or trailing edge
Power consumption: 15.00 W

688023	■	dark grey	ww	3000 K	1120 lm A
688022	□	white	ww	3000 K	1120 lm A

220-240 Volt | 15 Watt | LED | 100° | + − | IP55

PEDRIA I

Metal
Dimensions H x Ø: 55.5 x 34 mm
Base H x Ø: 5.2 x 34 mm
Power consumption: 1.00 W

920128 silver chrome look ww 3000 K 70 lm A++

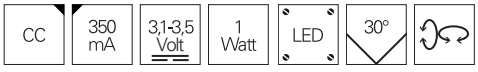
Accessory:
565014 LED power supply unit, 350mA | 3,8W | 3 - 10,8V

PEDRIA II

Metal
Dimensions H x Ø: 179 x 34 mm
Base H x Ø: 5.2 x 34 mm
Power consumption: 1.00 W

920127 silver chrome look ww 3000 K 70 lm A++

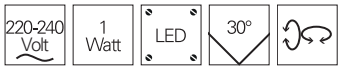
Accessory:
565014 LED power supply unit, 350mA | 3,8W | 3 - 10,8V



PEDRIA III

Metal
Incl. power supply unit
Dimensions L x W x H: 78 x 320 x 47 mm
Base L x W x H: 78 x 47 x 28 mm
Power consumption: 1.10 W

•920129 silver chrome look ww 3000 K 70 lm A++

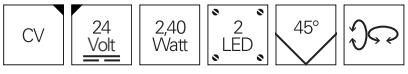


KARVA II

Aluminum
Dimensions L x W x H: 265 x 26.7 x 44 mm
Base L x Ø:: 35 x 34.5 mm
incl. 1,5 m connection cable
Power consumption: 2,40 W

688006 ■ black CW 6000 K 200 lm A+

Accessory:
872630 24V | 6W Switching power supply
872658 24V | 36W Switching power supply

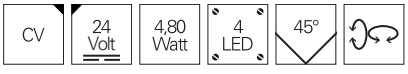


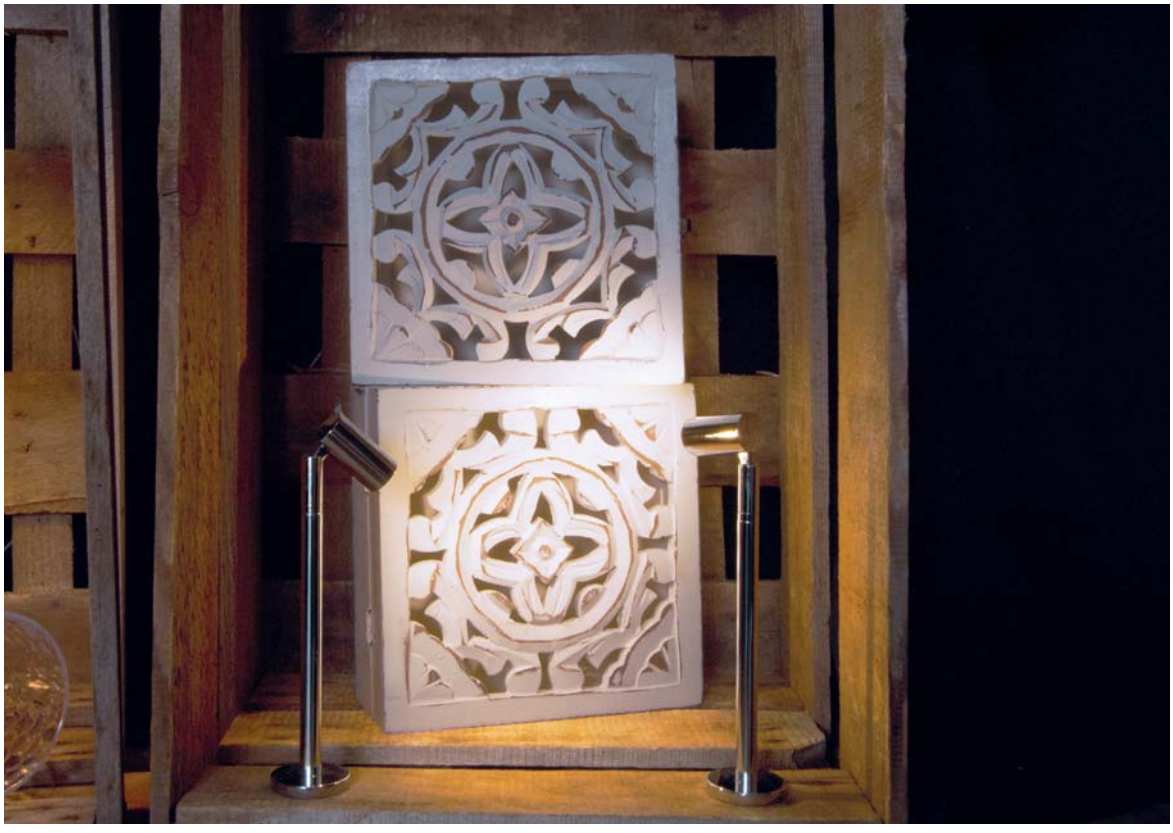
KARVA IV

Aluminum
Dimensions L x W x H: 350 x 26.7 x 44 mm
Base L x Ø:: 35 x 34.5 mm
Incl. 1.5 m connection cable
Power consumption: 4.80 W

688001 ■ black CW 6000 K 400 lm A+

Accessory:
872630 24V | 6W Switching power supply
872658 24V | 36W Switching power supply





SELLI

Metal
Dimensions H x Ø: 165 x 18 mm
Base Ø: 34 mm
Power consumption: 3.00 W

687031	black	NW	4000 K	100 lm	A
687030	silver chrome look	NW	4000 K	100 lm	A

Accessory:
872628 LED power supply unit, 350mA | 6W | 2 - 18V

CC | 350 mA | 9-11,6 Volt | 3 Watt | LED

Das „neue Vivarium“
im Westflügel
Form und Funktion

MOBA

Aluminum pressure die-casting
Dimensions L x H x Ø: 616 x 106 x 100 mm
Incl. 1.5 m connection cable with power plug
Power consumption: 9.9 W

688005 ☐ white ww 3000 K 760 lm A+

220-240 Volt | 9 Watt | COB | LED | 38° | 90°

MOBA

Aluminum pressure die-casting
Dimensions W x H x Ø: 110 x 608 x 84 mm
Incl. 1.5 m connection cable with power plug
Power consumption: 9.9 W

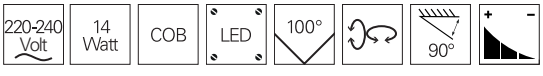
688012 ☐ silver polished ww 3000 K 760 lm A+

220-240 Volt | 9 Watt | COB | LED | 38° | 90°

ATIS I

Aluminum pressure die-casting
Dimensions W x H: 144 x 520 mm
Base L x H: 100 x 55 mm
Incl. 1.8 m connection cable with plug and switch
Dimmable via phase angle or trailing edge
Power consumption: 15.0 W

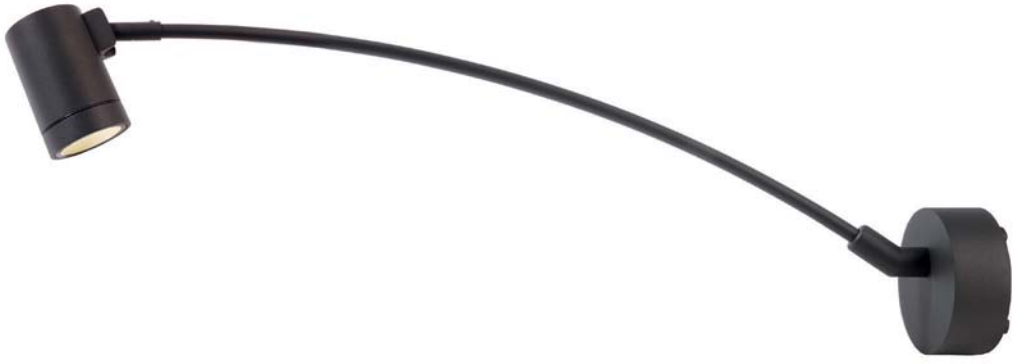
688013	☐	white	WW	3000 K	1120 lm	A
688014	☐	white	NW	4000 K	1180 lm	A
688015	▢	silver	WW	3000 K	1120 lm	A
688016	▢	silver	NW	4000 K	1180 lm	A
688017	■	black	WW	3000 K	1120 lm	A
688018	■	black	NW	4000 K	1180 lm	A



LOUISE I

Aluminum pressure die-casting
Dimensions L x H x Ø: 650 x 85 x 55 mm
Base H x Ø: 34 x 95 mm
dimmable via phase angle or trailing edge
Power consumption: 7.6 W

688010 dark grey WW 3000 K 510 lm A+



LOUISE II

Aluminum pressure die-casting
Dimensions L x H x Ø: 475 x 85 x 55 mm
Base H x Ø: 34 x 95 mm
dimmable via phase angle or trailing edge
Power consumption: 7.6 W

688011 dark grey WW 3000 K 510 lm A+

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170063
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900035
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POWER **RAIL** SYSTEMS

Busbar systems are implemented in the industrial and private domain. They allow the flexible installation of luminaires. They offer a specifically installation-friendly variant for ceiling spotlights and pendant luminaires The mounting of multiple lights is also possible without any additional cabling.

OGEL PAR 30

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions L x W x H x Ø: 132 x 120 x 220 x 120 mm
dimmable via optional light source

•170055 silver mat

220-240 Volt | max. 75 Watt | E27

SHADOW PAR 30

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions L x W x H: 150 x 106 x 250 mm
dimmable via optional light source

155311 silver mat

220-240 Volt | max. 75 Watt | E27 | LED

COSTURA PAR 30

Aluminum
Incl. 3 phase adapter
Dimensions L x H x Ø: 196 mm x 235 mm x 121 mm
dimmable via optional light source

•170072 silver mat

220-240 Volt | max. 75 Watt | E27 | LED

DISENO

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions L x W x H: 205 x 188 x 192 mm
Incl. electronic ballast

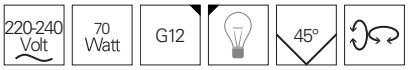
•170063 silver mat

220-240 Volt | 150 Watt | RX7s | 100°

LOMIO

Aluminum
Incl. 3 phase adapter
Incl. EVG
Dimensions L x W x H: 274.1 x 152 x 185.3 mm

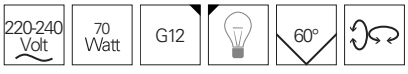
003416 silver brushed



EPO

Aluminum
Incl. 3 phase adapter
Incl. EVG
Dimensions L x W x H: 233 x 120 x 170 mm

•003438 silver mat



OVAL LIGHT

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions L x W x H: 145 x 115 x 45 mm
dimmable via optional light source

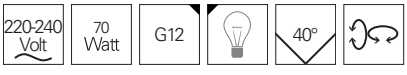
•900035 ☐ silver mat

TUBA

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions L x W x H: 182 x 118 x 223 mm

003459 ☐ white

Optional: Reflector
E003459 24°
E003458 12°



707013
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001248
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SHOP AND **EXHIBITION CONSTRUCTION**

Major attention is paid to the optimum illumination of your objects in showcases or exhibitions. Discover the illumination concepts in a product setting that promotes sales and highlights your offerings.

0
D
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STUDIO PAR 30

Aluminum
Incl. 3 phase adapter
Incl. color filter frame | 125 x 125 mm
Dimensions L x W x H: 230 x 140 x 115 mm
dimmable via optional light source

707012 black
707013 silver chrome look

Bulbs:

•003122	PAR 30 | Flood 30° | 650 lm | 2900K | EEI: D
•100858	Bulb75W | 2900 K | 500lm | Glare protection
•100853	Bulb75W | 2900 K | 680lm

Accessory:

001621	Barndoor | black
001623	Barndoor | chrom
10115	Safety cable 60 cm | Ø 3mm | DIN 56926
10116	Safety cable 70 cm | Ø 3mm | DIN 56926

STUDIO PAR 30

Aluminum
Bracket height: 180 mm
Incl. color filter frame | 125 x 125 mm
Dimensions L x W x H: 230 x 140 x 115 mm
dimmable via optional light source

001247 ■ black
001248 □ silver chrome look

Bulbs:

•003122	PAR 30 | Flood 30° | 650 lm | 2900K | EEI: D
•100858	Bulb75W | 2900 K | 500lm | Glare protection
•100853	Bulb75W | 2900 K | 680lm

Accessory:

001621	Barndoor | black
001623	Barndoor | chrom
10115	Safety cable 60 cm | Ø 3mm | DIN 56926
10116	Safety cable 70 cm | Ø 3mm | DIN 56926

NAUTISCHE INSTRUMENTE
MÜHLE
GLASHÜTTE/SA
JUNGHANS
Engelsrufer

□

003501
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□

707030
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□■

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LED-SPOTLIGHT

LED spotlights for 3 phase busbars provide perfect colors [similar to natural daylight]. They are an ideal match for clothes or jewelry shops, exhibitions and museums.

BRAZO

Aluminum pressure die-casting
Dimensions L x W x H: 60 x 90 x 100 mm
Incl. 3 phase adapter
Power consumption: 9.90 W

•003441 ☐ silver mat CW 6000 K 480 lm A

220-240 Volt | 9 Watt | 3 LED | 20° | 180°

BLACK & WHITE I

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions L x W x H: 220 x 148 x 210 mm
Power consumption: 29.00 W

•003501 ☐ white NW 4000 K 2340 lm A+

220-240 Volt | 28,6 Watt | COB | LED | 36°

BLACK & WHITE III

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions H x Ø: 180 x 129 mm
Power consumption: 29.20 W

707004 ☐ white ww 3000 K 2500 lm A+

220-240 Volt | 26 Watt | COB | LED | 40° | 90°

BLACK & WHITE IV

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions L x W x H: 130 x 130 x 187 mm
Power consumption: 29.20 W

707005 ☐ white ww 3000 K 2490 lm A+

220-240 Volt | 26 Watt | COB | LED | 40° | 90°

COB23

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions W x H x Ø: 135 x 227 x 85 mm
Power consumption: 26.50 W

♦**707007**	white	WW	3000 K	1870 lm	A
♦**707009**	white	NW	4000 K	1970 lm	A

220-240 Volt | 23 Watt | COB | LED | Ra>90 | 40° | 180°

COB44

Aluminum pressure die-casting
Incl. 3 phase adapter
Dimensions W x H x Ø: 182 x 244 x 120 mm
Power consumption: 46.70 W

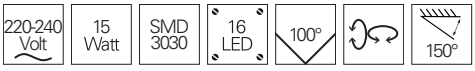
♦**707008**	white	WW	3000 K	3590 lm	A+
♦**707010**	white	NW	4000 K	3670 lm	A+

220-240 Volt | 44 Watt | COB | LED | Ra>90 | 40° | 180°

FLOOD SMD

Aluminum pressure die-casting
Dimensions L x W x H: 170 x 143.5 x 27 mm
Base L x W: 179 x 20 mm
Power consumption: 16.00 W

707030	☐	white	WW	3000 K	1325 lm	A
707031	☐	white	NW	4000 K	1349 lm	A



FLOOD SMD I

Aluminum pressure die-casting
Dimensions L x W x H: 230 x 192.5 x 40.5 mm
Base L x W: 237 x 25 mm
Power consumption: 32.00 W

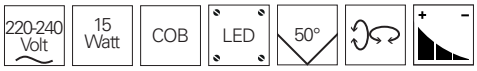
707032	☐	white	WW	3000 K	2600 lm	A
707033	☐	white	NW	4000 K	2650 lm	A

With the friendly support of SH-Lichttechnik / Becks Reutlingen

LUNA 15

Aluminum pressure die-casting | matted
Dimensions L x H x Ø: 159 x 101 x 63 mm
Dimmable via phase angle or trailing edge
Power consumption: 15.60 W

707022	☐	white matted	WW	3000 K	1140 lm	A
707024	■	black matted	WW	3000 K	1140 lm	A
707023	☐	white matted	NW	4000 K	1100 lm	A+
707025	■	black matted	NW	4000 K	1100 lm	A+



20° REFLECTOR | **LUNA** 15

Plastic | silver | chrome look
Dim. H x Ø: 25 x 50 mm
930188

30° REFLECTOR | **LUNA** 15

Plastic | silver | chrome look
Dim. H x Ø: 25 x 50 mm
930189

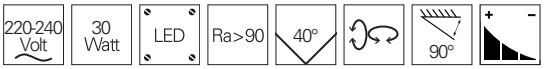
50° REFLECTOR | **LUNA** 15

Plastic | silver | chrome look
Dim. H x Ø: 25 x 50 mm
930190

LUNA 30

Aluminum pressure die-casting
Dimensions L x H x Ø: 165 x 121 x 85 mm
dimmable via phase angle or trailing edge
Power consumption: 30.20 W

707018	white matted	WW	3000 K	1930 lm	A
707026	black matted	WW	3000 K	1930 lm	A
707019	white matted	NW	4000 K	2210 lm	A
707027	black matted	NW	4000 K	2210 lm	A



20° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930196

30° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930239

40° REFLECTOR | **LUNA** 20/30

Plastic | silver | chrome look
Dim. H x Ø: 41 x 75 mm
930240

BARNDOOR | **LUNA** 20/30

Metal | white
Dim. B x H x Ø: 230 x 90 x 85 mm
930210

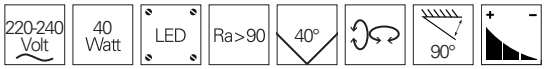
BARNDOOR | **LUNA** 20/30

Metal | black
Dim. B x H x Ø: 230 x 90 x 85 mm
930211

LUNA 40

Aluminum pressure die-casting
Dimensions L x H x Ø: 201 x 168 x 120 mm
dimmable via phase angle or trailing edge
Power consumption: 40.20 W

707020	☐	white matted	WW	3000 K	2520 lm	A
707028	■	black matted	WW	3000 K	2520 lm	A
707021	☐	white matted	NW	4000 K	2820 lm	A
707029	■	black matted	NW	4000 K	2820 lm	A



20° REFLECTOR | **LUNA** 30/40

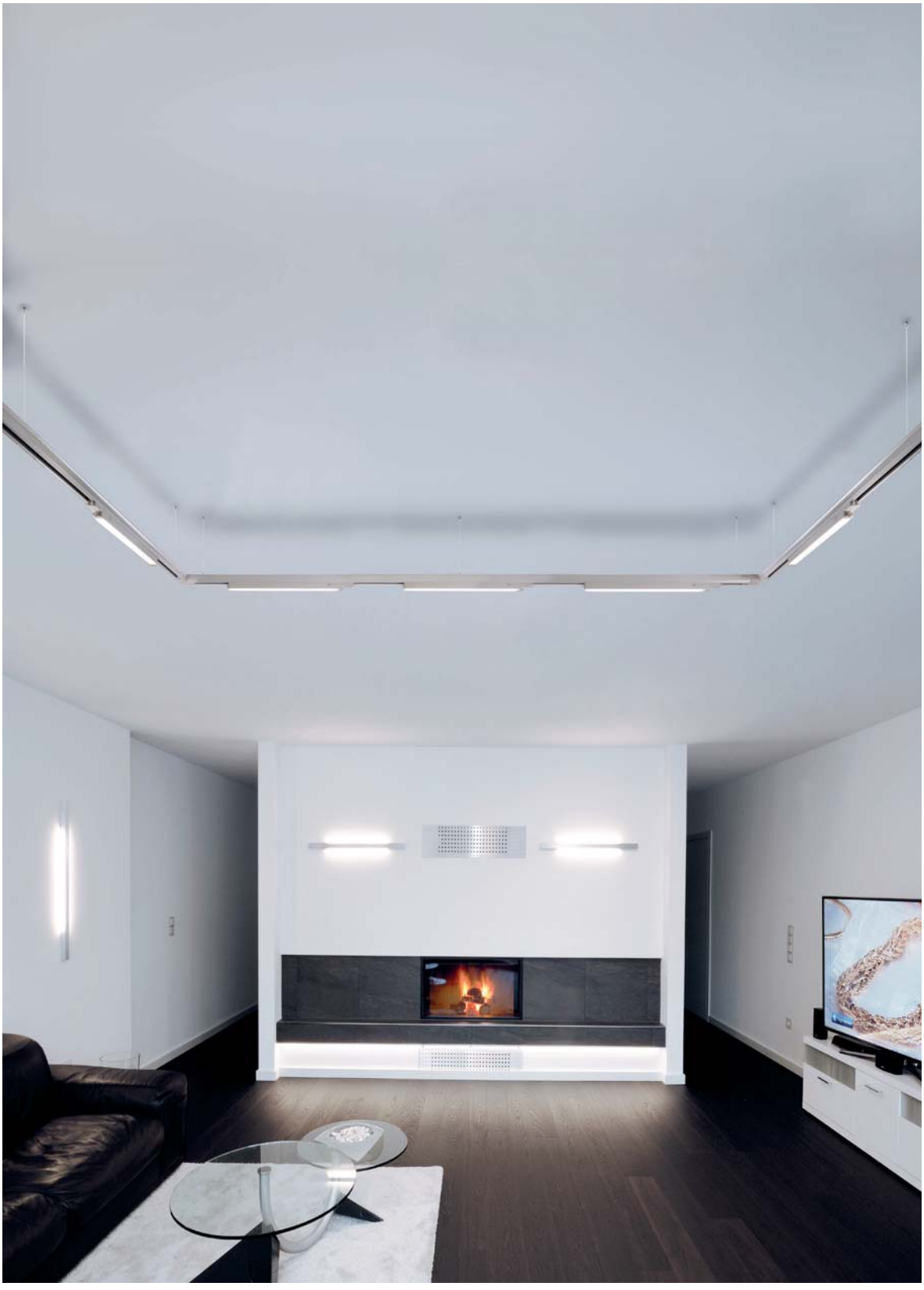
Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930206

30° REFLECTOR | **LUNA** 30/40

Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930207

40° REFLECTOR | **LUNA** 30/40

Plastic | silver | chrome look
Dim. H x Ø: 56 x 110 mm
930208



LINEAR 60

Aluminum
Dimensions L x W x H: 687 x 33 x 52 mm
Power consumption: 20.10 W

707015 ☐ white matted NW 4000 K 1655 lm A+

110-240 Volt | 19 Watt | SMD 2835 | LED | 110°

LINEAR 100

Aluminum
Dimensions L x W x H: 1087 x 33 x 52 mm
Power consumption: 31.50 W

707016 ☐ white matted NW 4000 K 2435 lm A

110-240 Volt | 30 Watt | SMD 2835 | LED | 110°

PANEL TRACK LIGHT

Aluminum
Dimensions L x W x H: 300 x 100 x 22 mm
Power consumption: 21.00 W

707017 ☐ white matted NW 4000 K 1500 lm A

110-240 Volt | 20 Watt | SMD 2835 | LED | 115° | 340°

ACCESSORY
FOR ROUND, ANGULAR AND WING BARS

ROUND ANGULAR WING

HEAVY-DUTY TANKER

Aluminum pressure die-casting
Dim. L: 65 mm
Max. load capacity: 10 kg

144988 ■ black
144989 □ white

LONGITUDINAL CONNECTOR

Plastic
Dim. L x H: 21 x 30 mm

444560 ■ black electrical
444561 □ white electrical

ROPE SUSPENSION

Plastic | Metal
Dim. L: 2000 mm

444800 ■ black
444801 □ white

BUSBAR COVER

Plastic
Dim. L: 1000 mm

444960 ■ black
444961 □ white

ADAPTER | MAX. 6A

Plastic
Dim. L x B x H: 120 x 120 x 33 mm
for spotlight mounting

445020 ■ black
445021 □ white

SOCKET

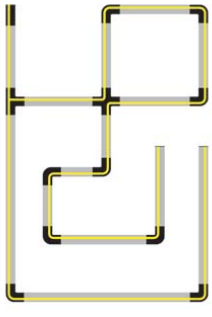
Plastic
Dim. L x H: 65 x 90 mm
Max. 2300W

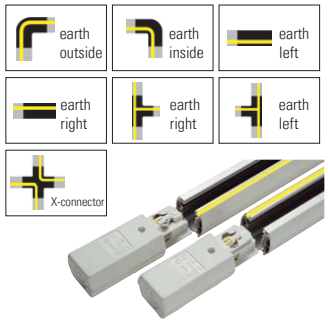
•445701 ■ black

COVER FIXATION

Aluminium
Dim. L x B x H: 30 x 33 x 15 mm
Bar holder

555693 ■ silver





BUSBARS, ROUND DESIGN

Dim. L x B x H: 1000 x 42 x 34 mm

444100	■	black	1m
444101	□	white	1m
444203	▨	silver	1m
444200	■	black	2m
444201	□	white	2m
444202	▨	silver	2m
444207	■	black	3m*
444208	□	white	3m*
444205	▨	silver	3m*

220-240V | MAX 3 x 16A

FEEDER

Plastic
Dim. L x H: 42 x 34 mm

444520	■	black	Ground right
444521	□	white	Ground right
444510	■	black	Ground left
444511	□	white	Ground left

T-CONNECTOR

Plastic
Dim. L x H: 80 x 34 mm
with feed option

444630	■	black	Ground left
444631	□	white	Ground left
444640	■	black	Ground right
444641	□	white	Ground right

90°-**ANGLE**

Plastic
Dim. L x H: 80 x 34 mm
with feed option

444670	■	black	Ground right
444671	□	white	Ground right
444680	■	black	Ground left
444681	□	white	Ground left

*Attention bulky goods:
increased freight costs | Price upon request

FLEXIBLE CONNECTOR

Plastic
Dim. L x H: 42 x 34 mm

444580	■	black
444581	□	white

X-**CONNECTOR**

Plastic
Dim. L x H: 120 x 34 mm
with feed option

444690	■	black
444691	□	white

LONGITUDINAL CONNECTOR

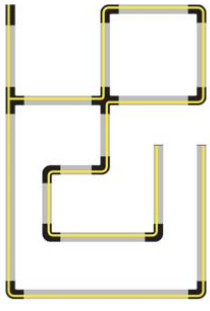
Plastic
Dim. L x H: 42 x 34 mm
with feed option

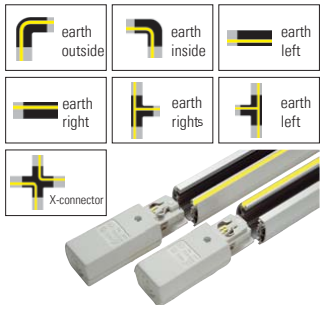
444660	■	black
444661	□	white

END CAP

Plastic | Dim. L x H: 42 x 34 mm

444590	■	black
444591	□	white





BUSBARS, ANGULAR DESIGN

Dim. L x B x H: 1000 x 36 x 33 mm

555100	■	black	1m
555101	□	white	1m
555203	▣	silver mat	1m
555200	■	black	2m
555201	□	white	2m
555202	▣	silver	2m
555210	▣	silver mat	3m*
555211	□	white	3m*
555212	▣	silver mat	3m*

220-240V | MAX 3 x 16A

FEEDER

Plastic
Dim. L x B x H: 80 x 36 x 33 mm

555520	■	black	Ground right
555521	□	white	Ground right
555510	■	black	Ground left
555511	□	white	Ground left

T-CONNECTOR

Plastic
Dim. L x B x H: 120 x 80 x 33 mm
with feed option

555630	■	black	Ground left
555631	□	white	Ground left
555640	■	black	Ground right
555641	□	white	Ground right

90°-**ANGLE**

Plastic
Dim. L x B x H: 80 x 80 x 33 mm
with feed option

555670	■	black	Ground right
555671	□	white	Ground right
555680	■	black	Ground left
555681	□	white	Ground left

*Attention bulky goods:
increased freight costs | Price upon request

FLEXIBLE CONNECTOR

Plastic
Dim. L x B x H: 300 x 36 x 33 mm

555580	■	black
555581	□	white

X--**CONNECTOR**

Plastic
Dim. L x B x H: 120 x 120 x 33 mm
with feed option

555690	■	black
555691	□	white

LONGITUDINAL CONNECTOR

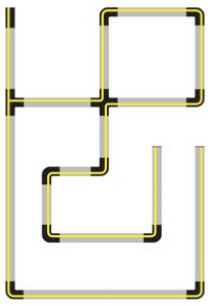
Plastic
Dim. L x B x H: 120 x 36 x 33 mm
with feed option

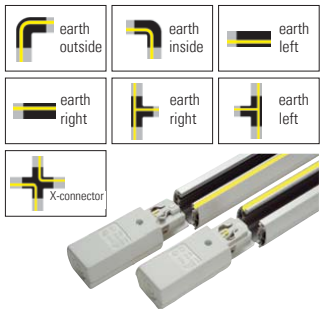
555660	■	black
555661	□	white

END CAP

Plastic | Dim. B x H: 36 x 33 mm

555590	■	black
555591	□	white



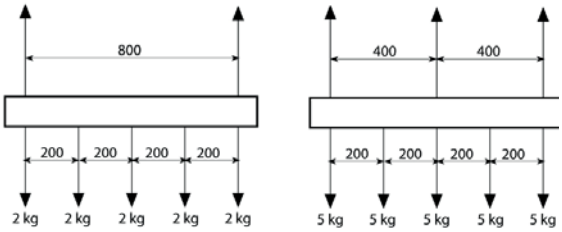


BUSBARS, MOUNTING WITH WINGS

Dim. L x B x H: 1000 x 53 x 33 mm

333101	☐	white	1m
333104	☐	white	2m
333107	☐	white	3m*

220-240V | MAX 3 x 16A



LONGITUDINAL CONNECTOR

Plastic
Dim. L x B x H: 120 x 53 x 33 mm
with feed option

333211 ☐ white

FEEDER

Plastic
Dim. L x B x H: 80 x 53 x 33 mm

333201 ☐ white Ground right

FEEDER

Plastic
Dim. L x B x H: 80 x 53 x 33 mm

333203 ☐ white Ground left

END CAP

Plastic
Component angular bars

930166 ☐ white

FIXATION ANGLE

Metal
for suspension

333220 ■ chrome

OUTDOORLUMINAIRES

Artificial light during the night has become so natural that you get aware of this fact only when you wish to design light objects for your own garden or outdoor area. Not only does light provide orientation and safety, it also defines spaces when it is installed properly.

OUTDOORLUMINAIRES

248 Surface-mounted wall-ceiling luminaires
274 Recessed wall luminaires
290 Surface-mounted luminaires
surface-mounted spotlights
324 Wall washer
330 Standard lamps
346 Recessed floor luminaires
382 Underwater luminaires

VELORUM SERIES

DEKOLIGHT
EXPERTENKNOWHOW
UNTER EINEM DACH

731104
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732083
Page 362

SURFACE-MOUNTEDWALL LUMINAIRES

Surface-mounted luminaires for wall and floor provide light, orientation and safety in your outdoor area. A movement sensor also helps saving energy.

reddot design award
winner 2017

MAIA I

Aluminum pressure die-casting
Dimensions L x H x Ø: 110 x 170 x 119 mm
Base H x Ø: 45 x 110 mm
dimmable via phase angle or trailing edge
Power consumption: 5,00 W

731104 ☐ white ww 3000 K 100 lm B

MAIA II

Aluminum pressure die-casting
Dimensions L x B x H: 148,00 x 60,60 x 98,50 mm
Base L x B: 148 x 60,60 mm
dimmable via phase angle or trailing edge
Power consumption: 5,00 W

731105 ☐ white ww 3000 K 70 lm B

HIGHBAY NORMAE

Aluminum pressure die-casting
Dimensions L x B x H: 627 x 126 x 99 mm
Base L x B x H: 110 x 70 x 95 mm
DALI BUS able protocol IEC62386
Power consumption: 100,00 W

732083 dark grey NW 5000 K 10790 lm A++

Optional accessories:

930295 Linear Lense 70°
930296 Linear Lense 130°

HIGHBAY NORMAE

Aluminum pressure die-casting
Dimensions L x B x H: 923 x 126 x 99 mm
Base L x B x H: 110 x 70 x 95 mm
DALI BUS able protocol IEC62386
Power consumption: 150,00 W

732084 dark grey NW 5000 K 16700 lm A++

Optional accessories:
930295 Linear Lense 70°
930296 Linear Lense 130°

HIGHBAY NORMAE

Aluminum pressure die-casting
Dimensions L x B x H: 1219 x 126 x 99 mm
Base L x B x H: 110 x 70 x 95 mm
DALI BUS able protocol IEC62386
Power consumption: 190,00 W

732085 dark grey NW 5000 K 23800 lm A++

Optional accessories:
930295 Linear Lense 70°
930296 Linear Lense 130°

PIANO I A275

Aluminum pressure die-casting
Dimensions H x Ø: 76 x 276 mm
Base Ø: 276 mm
dimmable via optional light source

730142 anthracite

220-240 Volt | max. 60 Watt | E27 | LED | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

PIANO II A275

Aluminum pressure die-casting
Dimensions H x Ø: 86 x 276 mm
Base Ø: 276 mm
dimmable via optional light source

•730143 anthracite

220-240 Volt | max. 60 Watt | E27 | LED | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

PIANO II A360

Aluminum pressure die-casting
Dimensions H x Ø: 178 x 360 mm
Base Ø: 360 mm
dimmable via optional light source

•730136 anthracite

220-240 Volt | 2x. 60 Watt | E27 | LED | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

OVALE II

Aluminum pressure die-casting
Dimensions L x B x H: 185 x 95 x 280 mm
Base L x B: 280 x 85 mm
dimmable via optional light source

♦730141 ☐ silver

220-240 Volt | max. 60 Watt | E27 | LED | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

BING

Plastic
Dimensions H x Ø: 91 x 270 mm
Base Ø: 270 mm
dimmable via optional light source

341763 ☐ white

220-240 Volt | max. 75 Watt | E27 | LED | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

WALL I

Stainless steel
Dimensions L x B x H: 230 x 92 x 290 mm
Base L x B: 200 x 260 mm
dimmable via optional light source

948109 ☐ silver

Optional accessories:
948139 Number set for wall
Letters each 1x A - J
Number each 3x 0 - 9

220-240 Volt | max. 40 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

MENSAE SQUARE

Aluminum pressure die-casting
Dimensions L x B x H: 300 x 300 x 48 mm
Base H x Ø: 28 x 170 mm
Power consumption: 20,00 W

348071 dark grey ww 3000 K 1240 lm A

220-240 Volt | 18 Watt | SMD 2835 | 96 LED | 115° | IP54

MENSAE SQUARE

Aluminum pressure die-casting
Dimensions H x Ø: 48 x 300 mm
Base H x Ø: 28 x 170 mm
Power consumption: 20,00 W

348072 dark grey ww 3000 K 1340 lm A

220-240 Volt | 18 Watt | SMD 2835 | 96 LED | 110° | IP54

PARONDA B

Aluminum pressure die-casting
Dimensions B x H x Ø: 101 x 225 x 266 mm
Base Ø: 266 mm
dimmable via optional light source

♦**730325** brown

220-240 Volt | max. 18 Watt | E27 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

CUROVA A

Aluminum pressure die-casting
Dimensions L x B x H: 224 x 150 x 220 mm
Base L x B: 225 x 220 mm
dimmable via optional light source

730326 anthracite

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

RILONGO A

Aluminum pressure die-casting
Dimensions L x B x H: 250 x 110 x 103 mm
Base L x B: 250 x 110 mm
dimmable via optional light source

730330 anthracite
730331 brown

220-240 Volt | max. 18 Watt | E27 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

WALL LINE III

Stainless steel
Dimensions L x B x H: 255 x 76 x 79 mm
Base L x B: 240 x 70 mm
dimmable via optional light source
Power consumption: 6,70 W

763010 black

220-240 Volt | max. 3,4 Watt | E27 | LED | 81 | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY DOWN

Stainless steel
Dimensions L x B x H x Ø: 115 x 115 x 107 x 60 mm
Base L x B x H: 80 x 50 x 25 mm
dimmable via optional light source

731005 silver

220-240 Volt | max. 35 Watt | GU10 | LED | IP44

ZILLY DOWN

Stainless steel
Dimensions L x B x H x Ø: 110 x 60 x 115 x 60 mm
Base L x B x H: 80 x 50 x 27 mm
dimmable via optional light source

731064 copper

220-240 Volt | max. 35 Watt | GU10 | LED | IP44

ZILLY II DOWN

matching standard lamps Page 418 - 419

Stainless steel
Dimensions L x B x H x Ø: 125 x 60 x 105 x 60 mm
Base L x B x H: 100 x 43 x 22 mm
dimmable via optional light source

731008 silver

220-240 Volt | max. 35 Watt | GU10 | LED | IP44

ZILLY II DOWN

matching standard lamps Page 418 - 419

Stainless steel
Dimensions L x B x H x Ø: 105 x 60 x 125 x 60 mm
Base L x B x H: 105 x 45 x 23 mm
dimmable via optional light source

731065 copper

220-240 Volt | max. 35 Watt | GU10 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY II DOWN

matching standard lamps Page 418 - 419

Stainless steel
Dimensions L x B x H x Ø: 150 x 68 x 106 x 60 mm
Base L x B x H: 150 x 68 x 27 mm
With movement sensor
Operating range: 120° / 6 m (at 1,8 m Height)

731009 silver

220-240 Volt | max. 35 Watt | GU10 | LED | IP44

NOVA II

matching standard lamps Page 420

Stainless steel
Dimensions B x H x Ø: 145 x 388 x 75 mm
Base H x Ø: 25 x 110 mm
With movement sensor
Operating range: 120° / 6 m (at 1,8 m Height)

730034 silver

220-240 Volt | max. 40 Watt | E27 | LED | IP44

NOVA III

Stainless steel
Dimensions L x B x H x Ø: 331 x 105 x 60 x 60 mm
Base L x B x H: 103 x 42 x 23 mm
dimmable via optional light source

731012 silver

220-240 Volt | max. 11 Watt | E27 | LED | max. 35 Watt | GU10 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY UP & DOWN

Stainless steel
Dimensions L x B x H x Ø: 163 x 107 x 60 x 60 mm
Base L x B x H: 80 x 50 x 27 mm
dimmable via optional light source

731006 silver

220-240 Volt | 2x max. 35 Watt | GU10 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY UP & DOWN

Stainless steel
Dimensions L x B x H x Ø: 110 x 60 x 165 x 60 mm
Base L x B x H: 80 x 50 x 27 mm
dimmable via optional light source

731066 copper

220-240 Volt | 2x max. 35 Watt | GU10 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY UP & DOWN

Stainless steel
Dimensions L x B x H x Ø: 215 x 110 x 70 x 60 mm
Base L x B x H: 150 x 68 x 27 mm
With movement sensor
Operating range: 120° / 6 m (at 1,8 m Height)

731007 silver

220-240 Volt | 2x max. 35 Watt | GU10 | LED | IP44

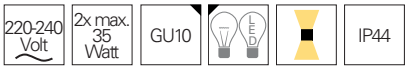
The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY II UP AND DOWN

matching standard lamps Page 418 - 419

Stainless steel
Dimensions L x B x H x Ø: 178 x 60 x 105 x 60 mm
Base L x B x H: 102 x 42 x 22 mm
dimmable via optional light source

731010 silver



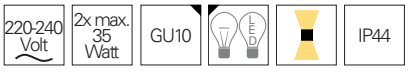
The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY II UP & DOWN

matching standard lamps Page 418 - 419

Stainless steel
Dimensions L x B x H x Ø: 105 x 60 x 175 x 60 mm
Base L x B x H: 105 x 45 x 23 mm
dimmable via optional light source

731067 copper



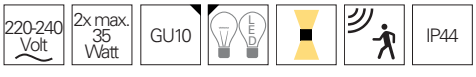
The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY II UP AND DOWN

matching standard lamps Page 418 - 419

Stainless steel
Dimensions L x B x H x Ø: 220 x 70 x 108 x 60 mm
Base L x B x H: 148 x 67 x 25 mm
With movement sensor
Operating range: 120° / 6 m (at 1,8 m Height)

731011 silver



The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY III UP

Stainless steel
Dimensions L x B x H: 172 x 60 x 105 mm
Base L x B x H: 103 x 42 x 22 mm
dimmable via optional light source

731027 silver

220-240 Volt | max. 35 Watt | GU10 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY III UP & DOWN

Stainless steel
Dimensions L x B x H: 310 x 60 x 105 mm
Base L x B x H: 103 x 42 x 22 mm
dimmable via optional light source

731028 silver

220-240 Volt | 2x max. 35 Watt | GU10 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY IV DOWN

Stainless steel
Dimensions L x B x H x Ø: 10,2 x 160 x 230 x 10,2 mm
Base L x B x H: 40 x 33 x 95 mm
dimmable via optional light source

731089 silver

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY IV UP & DOWN

Stainless steel
Dimensions L x B x H x Ø: 10,2 x 160 x 355 x 10,2 mm
Base L x B x H: 40 x 33 x 95 mm
dimmable via optional light source

731090 silver

220-240 Volt | 2xmax. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZIBAL I

Aluminium
Dimensions L x B x Ø: 110 x 92 x 74 mm
Base H x Ø: 22 x 74 mm
dimmable via optional light source

731001 anthracite

220-240 Volt | max. 35 Watt | GU10 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

ZIBAL II

Aluminium
Dimensions L x B x Ø: 185 x 91 x 74 mm
Base H x Ø: 22 x 74 mm
dimmable via optional light source

731002 anthracite

220-240 Volt | 2xmax. 35 Watt | GU10 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

KRI I

matching standard lamps Page 421

Stainless steel
Dimensions B x H x Ø: 230 x 335 x 220 mm
Base H x Ø: 25 x 115 mm
dimmable via optional light source

♦**730005** silver

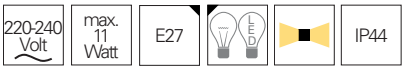
The lamps are compatible for light sources of energy efficiency classes A++ to E

ESTADA II

matching standard lamps Page 420

Stainless steel
Dimensions L x B x H: 102 x 170 x 220 mm
dimmable via optional light source

730014 silver



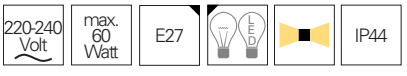
The lamps are compatible for light sources of energy efficiency classes A++ to E

GORRO

matching standard lamps Page 421

Stainless steel
Dimensions B x H x Ø: 270 x 235 x 220 mm
Base H x Ø: 25 x 115 mm
dimmable via optional light source

♦**730033** silver



The lamps are compatible for light sources of energy efficiency classes A++ to E

LATERA

matching standard lamps Page 432

Aluminum pressure die-casting
Dimensions L x B x H: 128,5 x 172 x 250 mm
Base L x B x H: 80 x 45 x 50 mm
dimmable via optional light source

•730362 anthracite

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

LAYA MOTION

matching standard lamps Page 430

Aluminum pressure die-casting
Dimensions L x B x H: 115 x 100 x 245 mm
Base L x B x H: 80 x 50 x 15 mm
Setting options movement sensor:
5 sec. up to 8 min., 120°, 10-2000 lux
maximal 6W LED

730396 anthracite

220-240 Volt | max. 40 Watt | E27 | LED | IP44

SETA

matching standard lamps Page 431

Aluminum pressure die-casting
Dimensions L x B x H: 260 x 295 x 214 mm
Base L x B x H: 40 x 80 x 140 mm
dimmable via optional light source

730350 anthracite

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

FACADO A

matching standard lamps Page 431

Aluminum pressure die-casting
Dimensions L x B x H: 243 x 110 x 150 mm
Base L x B x H: 120 x 90 x 35 mm
dimmable via optional light source

731059 anthracite

220-240 Volt | max. 20 Watt | E27 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

MERAK

matching standard lamps Page 432

Stainless steel
Dimensions L x B x H x Ø: 180 x 102 x 200 x 102 mm
Base L x B: 100 x 70 mm
dimmable via optional light source

731063 white

220-240 Volt | max. 11 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

AQUILAE

Aluminum pressure die-casting
Dimensions H x Ø: 53 x 120 mm
Base H x Ø: 15 x 110 mm
Power consumption: 3,50 W

731111 dark grey ww 3000 K 30 lm B

100-240 Volt | 3 Watt | SMD XPE | LED | IP65

ARCTURUS I

Aluminum pressure die-casting
Dimensions L x B x H: 79 x 110 x 172 mm
Base L x B x H: 68 x 110 x 110 mm
Power consumption: 6,00 W

731099 dark grey ww 3000 K 200 lm B

220-240 Volt | 5,50 Watt | 2 LED | 0°-90° | IP54

ARCTURUS II

Aluminum pressure die-casting
Dimensions L x B x H: 140 x 105 x 145 mm
Base L x B x H: 75 x 100 x 120 mm
Power consumption: 6,00 W

731100 dark grey ww 3000 K 200 lm B

220-240 Volt | 5,50 Watt | 2 LED | 0°-90° | IP54

LINEAR I SINGLE

Aluminum pressure die-casting
Dimensions L x B x H: 250 x 60 x 60 mm
Base L x B x H: 242 x 53 x 15 mm
Power consumption: 9,20 W

731094 dark grey WW 3000 K 550 lm A

220-240 Volt | 9 Watt | 11 LED | 110° | 90° | IP65

Dimensions L x B x H: 500 x 60 x 60 mm
Base L x B x H: 493 x 53 x 15 mm
Power consumption: 18,60 W

731096 dark grey WW 3000 K 1100 lm A

220-240 Volt | 18 Watt | 28 LED | 110° | 90° | IP65

LINEAR II DOUBLE

Aluminum pressure die-casting
Dimensions L x B x H: 250 x 60 x 60 mm
Base L x B x H: 242 x 53 x 15 mm
Power consumption: 18,60 W

731095 dark grey WW 3000 K 1100 lm A

220-240 Volt | 18 Watt | 22 LED | 110° | 90° | IP65

Dimensions L x B x H: 500 x 60 x 60 mm
Base L x B x H: 493 x 53 x 15 mm
Power consumption: 36,60 W

731097 dark grey WW 3000 K 2100 lm A

220-240 Volt | 36 Watt | 56 LED | 110° | 90° | IP65

LUPI I

Aluminum pressure die-casting
Dimensions L x B x H: 100 x 47 x 70 mm
Base L x B: 95 x 65 mm
Power consumption: 3,00 W

731061 dark grey ww 3000 K 175 lm A+

220-240 Volt | 2,50 Watt | SMD 2835 | 10 LED | 115° | IP44

LUPI II

Aluminum pressure die-casting
Dimensions L x B x H: 150 x 47 x 70 mm
Base L x B: 145 x 65 mm
Power consumption: 4,50 W

731062 dark grey ww 3000 K 270 lm A+

220-240 Volt | 4 Watt | SMD 2835 | 18 LED | 110° | IP44

TEDRADA A

Plastic
Dimensions L x B x H: 125 x 125 x 27 mm
Base L x B: 125 x 125 mm
Power consumption: 1,10 W

•**730418**	anthracite	NW	4000 K	44 lm	A+

220-240 Volt | 1 Watt | SMD 3014 | 16 LED | 120° | IP65

TELANDO G

Plastic
Dimensions H x Ø: 27 x 150 mm
Base Ø: 150 mm
Power consumption: 1,21 W

•**730413**	grey	NW	4000 K	66 lm	A+
•**730417**	anthracite	NW	4000 K	66 lm	A+

220-240 Volt | 1,10 Watt | SMD 3014 | 20 LED | 120° | IP65

TELARGA G

Plastic
Dimensions L x B x H: 230 x 80 x 27 mm
Base L x B: 230 x 80 mm
Power consumption: 1,76 W

730412	grey	NW	4000 K	100 lm	A+

220-240 Volt | 1,60 Watt | SMD 3014 | 35 LED | 120° | IP65

LYNCIS

Aluminum pressure die-casting
Dimensions L x B x H: 300 x 142 x 315 mm
Base L x B x H: 95 x 95 x 18 mm
Power consumption: 11,00 W

731102 dark grey ww 3000 K 500 lm B

220-240 Volt | 10 Watt | SMD 3014 | 96 LED | 170° | IP65

VOLANTIS

Aluminum pressure die-casting
Dimensions L x B x H: 300 x 300 x 47 mm
Base L x B x H: 165 x 165 x 25 mm
Power consumption: 18,00 W

731109 dark grey ww 3000 K 1300 lm A

110-240 Volt | 16 Watt | SMD 2835 | 100 LED | 120° | IP65

CORVI I

Aluminum pressure die-casting
Dimensions L x B x H: 160 x 75 x 160 mm
Base L x B: 140 x 140 mm
Power consumption: 10,50 W

731073 dark grey WW 3000 K 590 lm A

220-240 Volt | 10 Watt | SMD 2835 | 24 LED | 120° | IP54

CORVI II

Aluminum pressure die-casting
Dimensions L x B x H: 160 x 78 x 160 mm
Base L x B: 140 x 140 mm
Power consumption: 10,40 W

731074 dark grey WW 3000 K 190 lm A

220-240 Volt | 10 Watt | SMD 2835 | 24 LED | 120° | IP54

CORVI III

Aluminum pressure die-casting
Dimensions L x B x H: 160 x 78 x 160 mm
Base L x B: 140 x 140 mm
Power consumption: 10,40 W

731075 dark grey WW 3000 K 175 lm A

220-240 Volt | 10 Watt | SMD 2835 | 24 LED | 120° | IP54

LUTE

Aluminum pressure die-casting
Dimensions L x B x H: 185 x 180 x 92 mm
Base L x B: 170 x 145 mm
Power consumption: 9,90 W

730406 dark grey WW 3000 K 670 lm A+

220-240 Volt | 9 Watt | COB | LED | IP54

KIMBALI SQUARE

Aluminium
Dimensions L x B x H: 160 x 90 x 50 mm
Base L x B: 148 x 85 mm
Power consumption: 6,50 W

731013 anthracite WW 3000 K 310 lm A

220-240 Volt | 6 Watt | COB | 2 LED | 85° | IP44

CINTURA

Aluminum pressure die-casting
Dimensions L x B x H: 260 x 90 x 60 mm
Base L x B: 90 x 60 mm
Power consumption: 10,80 W

731018 anthracite WW 3000 K 540 lm A

220-240 Volt | 10 Watt | COB | 2 LED | 100 100° | IP54

KIMBALI SQUARE

Aluminium
Dimensions L x B x H: 160 x 90 x 50 mm
Base L x B: 148 x 85 mm
Power consumption: 6,50 W

731014 anthracite WW 3000 K 370 lm A

220-240 Volt | 6 Watt | COB | 2 LED | 80° | IP44

URIA 6

Aluminum pressure die-casting
Dimensions L x B x H: 220 x 77 x 90 mm
Base L x B x H: 190 x 20 x 75 mm
Power consumption: 6,50 W

731032 anthracite WW 3000 K 296 lm A

220-240 Volt | 6 Watt | COB | LED | 120° | IP65

URIA 10

Aluminum pressure die-casting
Dimensions L x B x H: 300 x 97 x 120 mm
Base L x B x H: 270 x 20 x 85 mm
Power consumption: 11,20 W

731033 anthracite WW 3000 K 408 lm B

220-240 Volt | 10 Watt | COB | LED | 120° | 1 CH | IP65

RONALDA A

Aluminum pressure die-casting
Dimensions L x B x H: 88 x 93 x 360 mm
Base L x B: 360 x 88 mm
Power consumption: 8,00 W

730361	■	anthracite	WW 3000 K	250 lm	A
♦**730377**	□	white	WW 3000 K	250 lm	A

220-240 Volt | 7 Watt | 3 LED | IP54

ANADO

Aluminum pressure die-casting
Dimensions L x B x H: 220 x 130 x 55 mm
Base L x B: 120 x 55 mm
Power consumption: 8,50 W

730411	■	anthracite	WW 3000 K	270 lm	A

220-240 Volt | 8 Watt | LED | IP54

CATA

matching standard lamps Page 438

Aluminum pressure die-casting
Dimensions L x B x H: 150 x 60 x 130 mm
Base L x B: 145 x 45 mm
Power consumption: 6,50 W

730374	■	anthracite	WW 3000 K	230 lm	A

220-240 Volt | 6 Watt | SMD 2835 | 36 LED | 100° | IP54

TRILA

matching standard lamps Page 440

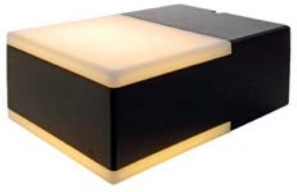
Aluminum pressure die-casting
Dimensions L x B x H: 128,4 x 158,7 x 200 mm
Base L x B x H: 80 x 80 x 50 mm
Power consumption: 6,60 W

730366 anthracite WW 3000 K 361 lm A

220-240 Volt | 6 Watt | SMD | 90 LED | IP44

CUBE

Aluminum pressure die-casting
Dimensions L x B x H: 70 x 120 x 60 mm
Base L x B: 70 x 60 mm
Power consumption: 8,60 W



730355 anthracite WW 2700 K 400 lm A

220-240 Volt | 8 Watt | SMD 3528 | 96 LED | 120° | IP54

ORTIS

matching standard lamps Page 441

Aluminum pressure die-casting
Dimensions L x B x H x Ø: 260 x 120 x 181 x 120 mm
Base L x B x H: 100 x 77 x 67 mm
Power consumption: 15,90 W

731031 dark grey WW 3000 K 510 lm B

220-240 Volt | 15 Watt | COB | LED | 360° | 1 CH | IP54

TUCANAE

Aluminum pressure die-casting
Dimensions L x B x H: 140 x 172 x 219 mm
Base L x B x H: 125 x 135 x 15 mm
Power consumption: 18,00 W

731110 dark grey WW 3000 K 1650 lm A+

110-240 Volt | 16 Watt | SMD 2835 | 100 LED | 110° | IP65

TALLI

Aluminum pressure die-casting
Dimensions L x B x Ø: 260 x 251 x 65 mm
Base L x B x H: 70 x 55 x 30 mm
Power consumption: 4,40 W

•731003 anthracite WW 3000 K 147 lm A

220-240 Volt | 4 Watt | SMD 2835 | 20 LED | 163° | IP54

BESSMA

Aluminum pressure die-casting
Dimensions L x B x Ø: 315 x 164 x 108 mm
Base H x Ø: 30 x 100 mm
Power consumption: 9,00 W

•731004 anthracite WW 3000 K 310 lm A

220-240 Volt | 8 Watt | 9 LED | 360° | IP54

TANGULO

matching standard lamps Page 430

Aluminum pressure die-casting
Dimensions B x H: 148 x 220 mm
Base L x B: 100 x 70 mm
Power consumption: 9,35 W

730391 anthracite WW 3000 K 500 lm A

220-240 Volt | 8,50 Watt | SMD 3528 | 36 LED | IP54

RAT 30

Aluminum pressure die-casting
Dimensions B x H x Ø: 95 x 300 x 65 mm
Base L x B x H: 70 x 55 x 30 mm
Power consumption: 7,20 W

731017 anthracite WW 3000 K 270 lm B

220-240 Volt | 7 Watt | LED | 170° | IP54

OLIV MOTION

Aluminum pressure die-casting
Dimensions L x B x H: 293 x 92 x 145 mm
Base L x B: 160 x 94 mm
Power consumption: 9,20 W
Setting options movement sensor:
5 sec. up to 8 min., 120°, 10 - 2000 lux

730398 anthracite WW 3000 K 370 lm B

220-240 Volt | 8 Watt | SMD 3014 | 96 LED | IP44

IRETTA MOTION

matching standard lamps Page 427

Aluminum pressure die-casting
Dimensions L x B x H: 150 x 125 x 97,5 mm
Base L x B: 121 x 93 mm
Power consumption: 6,20 W
Setting options movement sensor:
5 sec. up to 8 min., 120°, 10 - 2000 lux

730395 anthracite ww 3000 K 370 lm A

220-240 Volt | 6 Watt | SMD 3528 | 64 LED | IP54

BEACON MOTION

matching standard lamps Page 433

Aluminum pressure die-casting
Dimensions L x B x H: 250 x 68 x 106 mm
Base L x B x H: 68 x 68 x 5 mm
Power consumption: 6,50 W
Setting options movement sensor:
10 sec. up to 8 min., 90°, 10 - 2000 lux

731016 anthracite ww 3000 K 290 lm A

220-240 Volt | 6 Watt | SMD 2835 | 30 LED | 120° | IP44

TACO I

matching standard lamps Page 425

Aluminum pressure die-casting
Dimensions B x H: 120 x 90 mm
Base L x B: 120 x 90 mm
Power consumption: 6,00 W

730387 anthracite ww 3000 K 320 lm A

220-240 Volt | 5 Watt | LED | 100° | IP54

UNO I

Aluminum pressure die-casting
Dimensions L x B x H: 150 x 60 x 120 mm
Base L x B: 60 x 60 mm
Power consumption: 6,60 W

•730389 anthracite WW 3000 K 420 lm A+

220-240 Volt | 6 Watt | LED | 100° | IP54

ABAJO

Aluminum pressure die-casting
Dimensions L x B x H: 60 x 165 x 155 mm
Base L x B: 90 x 70 mm
Power consumption: 8,50 W

•730321 anthracite WW 3000 K 600 lm A+

220-240 Volt | 6 Watt | 4 LED | 100° | IP54

SERPENTIS

matching standard lamps Page 428

Aluminum pressure die-casting
Dimensions L x B x H x Ø: 110 x 140 x 100 x 110 mm
Base L x B x H: 103 x 48 x 35 mm
Power consumption: 6,20 W

731076 dark grey WW 3000 K 340 lm A

220-240 Volt | 6 Watt | COB 1304 | LED | 87° | IP54

LEONIS

matching standard lamps Page 429

Aluminum pressure die-casting
Dimensions L x B x H x Ø: 120 x 154,5 x 186,5 x 120 mm
Base L x B x H: 65 x 50 x 110 mm
Power consumption: 13,20 W

731077 dark grey WW 3000 K 890 lm A

220-240 Volt | 12 Watt | COB | LED | 40° | IP54

ROBI FLEX

matching standard lamps Page 427

Aluminum pressure die-casting
Dimensions L x B x H: 120 x 45 x 125mm
Base L x B: 78 x 45 mm
Power consumption: 10,30 W

731068 dark grey WW 3000 K 700 lm A

110-240 Volt | 10 Watt | SMD 2835 | 48 LED | 110° | 90° | IP54

reddot design award

SWIVE

Aluminum pressure die-casting
Dimensions L x B x H: 161 x 110 x 55 mm
Base L x B: 110 x 55 mm
Power consumption: 8,40 W

730405 anthracite WW 3000 K 380 lm A

220-240 Volt | 8 Watt | COB | LED | 17° | 300° | IP54

MONTA

Aluminum pressure die-casting
Dimensions L x B x H: 130 x 128 x 80 mm
Base L x B: 130 x 80 mm
Power consumption: 6,60 W

730358 anthracite ww 3000 K 310 lm A

220-240 Volt | 6 Watt | LED | 140° | IP54

ANCHA I

Aluminum pressure die-casting
Dimensions L x B x H: 80 x 92 x 97 mm
Base L x B x H: 74 x 12 x 83 mm
Power consumption: 6,00 W

731087 dark grey ww 3000 K 260 lm A

220-240 Volt | 5,50 Watt | LED | 113° | IP54

ANCHA II

Aluminum pressure die-casting
Dimensions L x B x H: 80 x 92 x 105 mm
Base L x B x H: 74 x 12 x 83 mm
Power consumption: 11,50 W

731088 dark grey ww 3000 K 530 lm B

220-240 Volt | 10 Watt | 2 LED | 113° | IP54

TULIP II W

Aluminum pressure die-casting
Dimensions L x B x H: 110 x 86 x 70 mm
Base L x B: 110 x 70 mm
Power consumption: 10,00 W

•730147 ☐ white WW 3000 K 390 lm B

220-240 Volt | 9 Watt | 8 LED | Ra>90 | 20°/20° | IP65

CAMBUR S

Aluminum pressure die-casting
Dimensions L x B x H: 83 x 83 x 160 mm
Base L x B: 160 x 75 mm
Power consumption: 10,00 W

•730046 ▢ silver NW 4000 K 590 lm A

220-240 Volt | 9 Watt | 8 LED | 20°/20° | IP65

MAREA

Aluminum pressure die-casting
Dimensions L x B x H: 140 x 90 x 240 mm
Base L x B: 140 x 90 mm
Power consumption: 16,30 W

•730089 ▢ silver mat CW 6000 K 984 lm A

220-240 Volt | 14 Watt | 8 LED | 30° | IP65

CUBODO A

Aluminum pressure die-casting
Incl. 1 x Spot dimming shield for narrow beam angle
Dimensions L x B x H: 90 x 110 x 90 mm
Base L x B x H: 59 x 59 x 20 mm
Power consumption: 5,70 W

730328	anthracite	ww	3000 K	270 lm	A
730329	brown	ww	3000 K	270 lm	A
730380	white	ww	3000 K	270 lm	A

220-240 Volt | 5 Watt | 2 LED | 80°/40° | IP54

CUBODO II SINGLE DG MINI

Aluminum pressure die-casting
Dimensions L x B x H: 90 x 68 x 70 mm
Base L x B x H: 65 x 65 x 20 mm
Power consumption: 5,80 W

731029	dark grey	ww	3000 K	220 lm	A

220-240 Volt | 4,50 Watt | LED | 46° | IP54

CUBODO II DOUBLE DG MINI

Aluminum pressure die-casting
Dimensions L x B x H: 90 x 68 x 108 mm
Base L x B x H: 65 x 65 x 20 mm
Power consumption: 9,90 W

731030	dark grey	ww	3000 K	440 lm	B

220-240 Volt | 9 Watt | LED | 46° | IP54

CUBODO II SINGLE

Aluminum pressure die-casting
Dimensions L x B x H: 108 x 108 x 115 mm
Base L x B: 108 x 108 mm
incl.. 1 x anti-dazzle
Power consumption: 8,50 W

731024	■	dark grey	ww	3000 K	600 lm	A+
731025	■	silvergrey	ww	3000 K	600 lm	A+
731026	□	white	ww	3000 K	600 lm	A+

220-240 Volt | 7 Watt | COB 1304 | LED | 19° | IP54

CUBODO II DOUBLE

Aluminum pressure die-casting
Dimensions L x B x H: 108 x 108 x 115 mm
Base L x B: 108 x 108 mm
incl.. 1 x anti-dazzle
Power consumption: 15,70 W

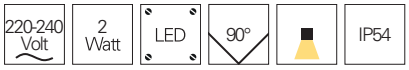
731015	■	dark grey	ww	3000 K	1260 lm	A
731019	■	silvergrey	ww	3000 K	1260 lm	A
731020	□	white	ww	3000 K	1260 lm	A

220-240 Volt | 14 Watt | COB 1304 | 2 LED | 19°/19° | IP54

AGUDO II SINGLE

Aluminum pressure die-casting
Dimensions L x B x H: 63 x 80 x 75 mm
Base L x B: 75 x 75 mm
Power consumption: 2,50 W

730381 anthracite WW 3000 K 70 lm A



AGUDO II DOUBLE

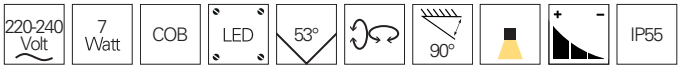
Aluminum pressure die-casting
Dimensions L x B x H: 140 x 80 x 65mm
Base L x B: 140 x 75 mm
Power consumption: 3,50 W

730382 anthracite WW 3000 K 140 lm A+

LOUISE

Aluminum pressure die-casting
Dimensions L x Ø: 85 x 55 mm
Base H x Ø: 34 x 95 mm
dimmable via phase angle or trailing edge
Power consumption: 7,60 W

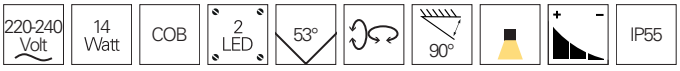
731022 dark grey ww 3000 K 510 lm A+



LOUISE DOUBLE

Aluminum pressure die-casting
Dimensions L x B x H x Ø: 85 x 80 x 120 x 55 mm
Base L x B x H: 120 x 80 x 35 mm
dimmable via phase angle or trailing edge
Power consumption: 15,20 W

731023 dark grey ww 3000 K 1020 lm A



LOUISE UP/DOWN

Aluminum pressure die-casting
Dimensions L x Ø: 150 x 55 mm
Base H x Ø: 34 x 95 mm
dimmable via phase angle or trailing edge
Power consumption: 12,00 W

731070 dark grey ww 3000 K 795 lm A

MOBBY WALL

Aluminum pressure die-casting
Dimensions B x H x Ø: 145 x 116 x 100 mm
Base L x B: 106 x 82 mm
Power consumption: 10,70 W

730383 anthracite WW 3000 K 830 lm A+

Optional accessories:

- **730426** Reflector 15°
- **730393** Reflector 35°
- **730392** Reflector 55°

220-240 Volt | 9 Watt | LED | 55° | IP55

MOBBY WALL DOUBLE

Aluminum pressure die-casting
Dimensions B x H x Ø: 145 x 230 x 100 mm
Base L x B: 106 x 82 mm
Power consumption: 19,80 W

730384 anthracite WW 3000 K 1850 lm A

Optional accessories:

- **730426** Reflector 15°
- **730393** Reflector 35°
- **730392** Reflector 55°

220-240 Volt | 18 Watt | 2 LED | 55° | IP55

Loxone Lichtinstallation | Eurotec-Ibiza@fotoeichhor

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WALL MOUNTINGLUMINAIRES

Modern wall mounting luminaires are ideally suitable for setting atmospheric and professional light accents in outdoor applications.

WALL EYE I CW

Stainless steel
Incl. PVC assembly housing
Incl. 0,3 m Connection cable
Dimensions H x Ø: 70 x 80 mm
Power consumption: 3,20 W

•730152 silver brushed CW 6000 K 121 lm A

220-240 Volt | 1,70 Watt | LED | 45° | Ø 71 | 76 | IP65

QUID I WW

Aluminum pressure die-casting
Incl. PVC assembly housing
Incl. 0,3 m Connection cable
Dimensions H x Ø: 61 x 80 mm
Power consumption: 3,10 W

•730156 silver mat WW 3000 K 45 lm B

220-240 Volt | 1,80 Watt | LED | 80° | Ø 71 | 76 | IP65

QUID II

Aluminum pressure die-casting
Incl. PVC assembly housing
Incl. 0,3 m Connection cable
Dimensions L x B x H: 80 x 80 x 61 mm
Power consumption: 3,10 W

•730157 silver mat CW 6000 K 47 lm B

220-240 Volt | 1,80 Watt | LED | 80° | Ø 71 | 76 | IP65

QUID III

Stainless steel
Incl. PVC assembly housing
Incl. 0,5 m Connection cable
Dimensions H x Ø: 57 x 80 mm
Power consumption: 1,90 W

763014 silver brushed ww 3000 K 30 lm A

220-240 Volt | 1 Watt | LED | 80° | 68 | 76 | IP65

QUID IV

Stainless steel
Incl. PVC assembly housing
Incl. 0,5 m Connection cable
Dimensions L x B x H: 80 x 80 x 57 mm
Power consumption: 1,90 W

763013 silver brushed ww 3000 K 30 lm A

220-240 Volt | 1 Watt | LED | 80° | 68 | 76 | IP65

OUTDOOR **WALL MOUNTING** LUMINAIRES

Narrow, round, angular or also in the louvre design – you decide the highlights for setting the accents on your terrace.

Just select a base element and the matching cover

BASE ELEMENT

Aluminum pressure die-casting
Dimensions L x B x H: 94 x 94 x 75 mm
Power consumption: 1,30 W

763015	white	WW	3000 K	55 lm	A+
763016	silver grey	WW	3000 K	36 lm	A
763017	black	WW	3000 K	25 lm	A

220-240 Volt | 1 Watt | COB | LED | 95x95 | 70 | IP67

COVERS | **ANGULAR**

Aluminum
Dimensions L x B x H: 100 x 100 x 24 mm

930133	white
930134	silver grey
930135	black

COVERS | **LOUVRE**

Aluminum
Dimensions L x B x H: 100 x 100 x 24 mm

930136	white
930137	silver grey
930138	black

COVERS | **LINEAR**

Aluminum
Dimensions L x B x H: 100 x 100 x 24 mm

930139	white
930140	silver grey
930141	black

COVERS | **ROUND**

Aluminum
Dimensions L x B x H: 100 x 100 x 24 mm

930142	white
930143	silver grey
930144	black

Base element white

Cover | white | 930133

Cover | grey | 930134

Cover | black | 930135

Base element grey

Cover | white | 930139

Cover | grey | 930140

Cover | black | 930141

Base element black

Cover | white | 930142

Cover | grey | 930143

Cover | black | 930144

Assembly

Cover | white | 930136

Cover | grey | 930137

Cover | black | 930138

TAPI II

Aluminum pressure die-casting
Incl. PVC assembly housing
Dimensions L x B x H: 220 x 133 x 90 mm
Power consumption: 6,92 W

•763001 anthracite ww 3000 K 504 lm A+

100-240 Volt	6 Watt	SMD 5630	12 LED	60°	170x80	87

ALWINA I

Aluminum pressure die-casting
Dimensions L x B x H: 250 x 98 x 90 mm
Power consumption: 13,00 W

763023 dark grey ww 3000 K 290 lm B

100-240 Volt	11,50 Watt	SMD 3030	12 LED	105° / 85°	232x80	80	IP65

ALWINA II

Aluminum pressure die-casting
Dimensions L x B x H: 250 x 98 x 90 mm
Power consumption: 13,00 W

763024 dark grey ww 3000 K 600 lm A

100-240 Volt	11,50 Watt	SMD 3030	12 LED	100°	232x80	80	IP65

YVETTE I

Aluminum pressure die-casting
Incl. PVC assembly housing
Asymmetrical
Dimensions L x B x H: 107 x 75 x 64,5 mm
Power consumption: 5,00 W

763004	■	anthracite	ww	3000 K	75 lm	B
763005	□	white	ww	3000 K	108 lm	A

220-240 Volt	3,60 Watt	SMD 3014	12 LED	22°	105x72	57	IP65

YVETTE II

Aluminum pressure die-casting
Incl. PVC assembly housing
Asymmetrical
Dimensions L x B x H: 107 x 75 x 64,5 mm
Power consumption: 4,70 W

763006	■	anthracite	ww	3000 K	100 lm	A
763007	□	white	ww	3000 K	130 lm	A

220-240 Volt	3,60 Watt	SMD 3014	12 LED	54°	105x72	57	IP65

YVETTE III

Aluminum pressure die-casting
Incl. PVC assembly housing
Asymmetrical
Dimensions L x B x H: 250 x 87 x 73 mm
Power consumption: 9,50 W

763011	■	anthracite	ww	3000 K	219 lm	B
763012	□	white	ww	3000 K	335 lm	B

220-240 Volt	8,40 Watt	SMD 3014	40 LED	42°	243x75	65	IP65

IVONNE I

Aluminum pressure die-casting
Incl. plastic assembly housing
Dimensions L x B x H: 176 x 110 x 61,5 mm
Power consumption: 7,20 W

763018 grey ww 3000 K 67 lm C

220-240 Volt | 7 Watt | SMD | 18 LED | 80° | 160x100 | 100 | IP65

IVONNE II

Aluminum pressure die-casting
Dimensions L x B x H: 176 x 110 x 61,5 mm
Power consumption: 7,20 W
Ra >80

763019 grey ww 3000 K 67 lm C

220-240 Volt | 7 Watt | SMD | 18 LED | 80° | 160x100 | 100 | IP65

IVONNE III

Aluminum pressure die-casting
Dimensions L x B x H: 180 x 110 x 61,5 mm
Power consumption: 7,20 W
Ra >80

763020 grey ww 3000 K 100 lm B

220-240 Volt | 7 Watt | SMD | 20 LED | 80° | 160x100 | 100 | IP65

IVONNE IV

Aluminum pressure die-casting
Incl. plastic assembly housing
Dimensions L x B x H: 180 x 110 x 61,5 mm
Power consumption: 7,20 W

763021 grey ww 3000 K 100 lm B

220-240 Volt | 7 Watt | SMD | 20 LED | 80° | 160x100 | 100 | IP65

IVONNE V

Aluminum pressure die-casting
Incl. plastic assembly housing
Dimensions L x B x H: 180 x 110 x 61,5 mm
Power consumption: 7,70 W

763022 grey ww 3000 K 60 lm C

220-240 Volt | 7 Watt | SMD | 36 LED | 70° | 160x100 | 100 | IP65

Loxone Light installation | Eurotec-Ibiza@fotoeichhorn

WALL LINE I WW

Aluminum pressure die-casting
Incl. PVC assembly housing
Incl. 0,5 m Connection cable
Dimensions L x B x H: 255 x 76 x 70 mm
Power consumption: 6,30 W

763008 ■ black WW 3000 K 70 lm B

220-240 Volt | 3 Watt | SMD 5630 | 15 LED | 120° | 81 | IP65

WALL LINE II WW

Stainless steel
Incl. PVC assembly housing
Incl. 0,5 m Connection cable
Dimensions L x B x H: 255 x 76 x 79 mm
Power consumption: 6,10 W

763009 ■ black WW 3000 K 45 lm B

220-240 Volt | 3,40 Watt | SMD 5630 | 15 LED | 120° | 81 | IP65

WALL LINE III

Stainless steel
Incl. PVC assembly housing
Incl. 0,5 m Connection cable
Dimensions L x B x H: 255 x 76 x 79 mm
Power consumption: 6,70 W

763010 ■ black WW 3000 K 30 lm B

220-240 Volt | 3,40 Watt | SMD 5630 | 28 LED | 120° | 81 | IP65

WALL BAR II

Stainless steel
Incl. PVC assembly housing
Dimensions L x B x H: 196 x 61 x 70 mm
Power consumption: 2,00 W

763003 silver ww 3000 K 145 lm A

220-240 Volt | 2 Watt | 39 LED | 100° | 190x65 | 65 | IP65

SIDE II LED CW

Aluminum pressure die-casting
Incl. PVC assembly housing
Dimensions L x B x H: 171 x 106 x 65 mm
Power consumption: 2,20 W

763000 silver mat cw 6500 K 20 lm B

220-240 Volt | 1,35 Watt | SMD 3528 | 24 LED | 120° | 160x86 | 85 | IP65

SIDE II WW

Aluminum pressure die-casting
Incl. PVC assembly housing
Incl. 0,5 m Connection cable
Dimensions L x B x H: 171 x 106 x 65 mm
dimmable via optional light source

100028 silver mat

220-240 Volt | max. 40 Watt | G9 | LED | 160x98 | 84 | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

SIDE III LED RGB

Aluminum pressure die-casting
Incl. PVC assembly housing
Incl. 0,5 m Connection cable
Dimensions L x B x H: 171 x 106 x 65 mm
dimmable via optional controller
Power consumption: 5,90 W

100238	silver mat	RGB		35 lm	B

CV	24 Volt	5,90 Watt	2 LED	120°	162x99	85	IP65

SIDE V LED WW

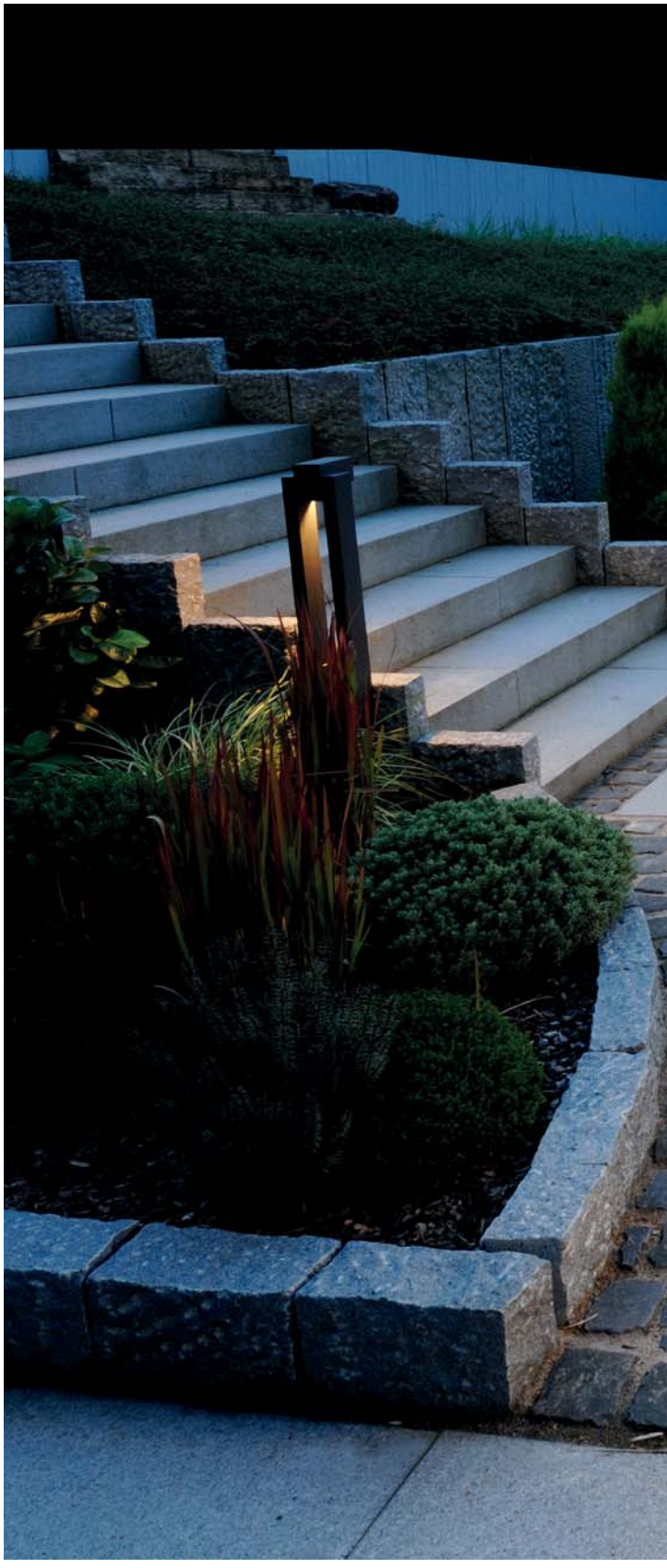
Aluminum pressure die-casting
Incl. PVC assembly housing
Incl. 1,0 m Connection cable
Dimensions L x B x H: 171 x 105 x 65 mm
Power consumption: 2,70 W

•730151	silver	WW	3000 K	20 lm	B
•730150	silver	CW	6500 K	20 lm	B

220-240 Volt	1,70 Watt	SMD 3528	30 LED	120°	160x98	85	IP65

733035
Page 443

733033
Page 443



STANDARD LAMPS

Artificial lighting during the night has become so natural that you can select any light that meets your requirements. Not only does light provide orientation and safety, it also defines spaces when it is installed properly.

ZILLY II

matching wall lamps from Page 370

Stainless steel
Dimensions L x B: 500 x 140 mm
Base H x Ø: 7 x 100 mm
dimmable via optional light source

733002 silver

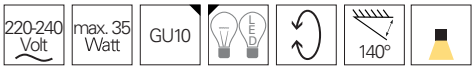
The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY II

matching wall lamps from Page 370

Stainless steel
Dimensions B x H x Ø: 165 x 500 x 60 mm
Base H x Ø: 6 x 99 mm
dimmable via optional light source

733020 copper



The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY II

matching wall lamps from Page 370

Stainless steel
Dimensions L x B: 1000 x 232 mm
Base H x Ø: 7 x 100 mm
dimmable via optional light source

733003 silver

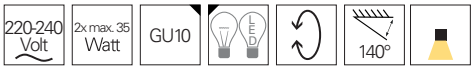
The lamps are compatible for light sources of energy efficiency classes A++ to E

ZILLY II

matching wall lamps from Page 370

Stainless steel
Dimensions B x H x Ø: 232 x 1000 x 60 mm
Base H x Ø: 6 x 99 mm
dimmable via optional light source

733019 copper



The lamps are compatible for light sources of energy efficiency classes A++ to E

NOVA MOTION

Stainless steel silver | Plastic, white
Operating range: 120° | 8.0 m
Operation with AGL light source
Dimensions H x Ø: 1100 x 75 mm
Base Ø: 110 mm
dimmable via optional light source

730032 silver
730007 silver | (without motion detector)

220-240 Volt | max. 40 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

matching wall lamps from Page 371

731012

730034

ESTADA

Stainless steel
Dimensions H x Ø: 1000 x 100 mm
Base Ø: 170 mm
dimmable via optional light source

730009 silver

220-240 Volt | max. 11 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

matching wall lamps from Page 376

730014

GORRO

Stainless steel | Glass bright | transparent
Dimensions H x Ø: 1100 x 220 mm
Base Ø: 96 mm
dimmable via optional light source

730035 silver

220-240 Volt | max. 60 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

matching wall lamps from Page 376

♦730033

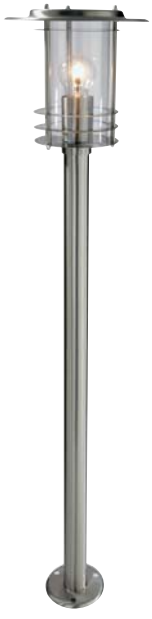
KRI II

Stainless steel
Dimensions H x Ø: 1050 x 220 mm
Base Ø: 96 mm
dimmable via optional light source

730002 silver

220-240 Volt | max. 60 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E



matching wall lamps from Page 376

♦730005

HOOVER

Stainless steel
Dimensions H x Ø: 1000 x 152 mm
Base Ø: 143 mm
dimmable via optional light source

948130 silver

The lamps are compatible for light sources of energy efficiency classes A++ to E

MERAK

Stainless steel
Dimensions H x Ø: 500 x 102 mm
Base Ø: 140 mm
dimmable via optional light source

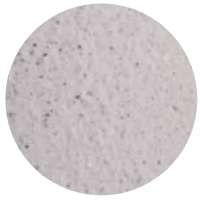
733015 ☐ white mat granite

220-240 Volt | max. 11 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

matching wall lamps from Page 378

731063



MERAK

Stainless steel
Dimensions H x Ø: 1000 x 102 mm
Base Ø: 140 mm
dimmable via optional light source

733014 ☐ white mat granite

220-240 Volt | max. 11 Watt | E27 | LED

The lamps are compatible for light sources of energy efficiency classes A++ to E

matching wall lamps from Page 378

PORTA I

Aluminium pressure die-casting
Dimensions H x Ø: 1000 x 170 mm
Base Ø: 170 mm
dimmable via optional light source

•730109 anthracite

220-240 Volt | max. 60 Watt | E27 | LED | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

VERTO I

Aluminium pressure die-casting
Dimensions H x Ø: 1000 x 170 mm
Base Ø: 170 mm
dimmable via optional light source

730124 anthracite

220-240 Volt | max. 60 Watt | E27 | LED | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E

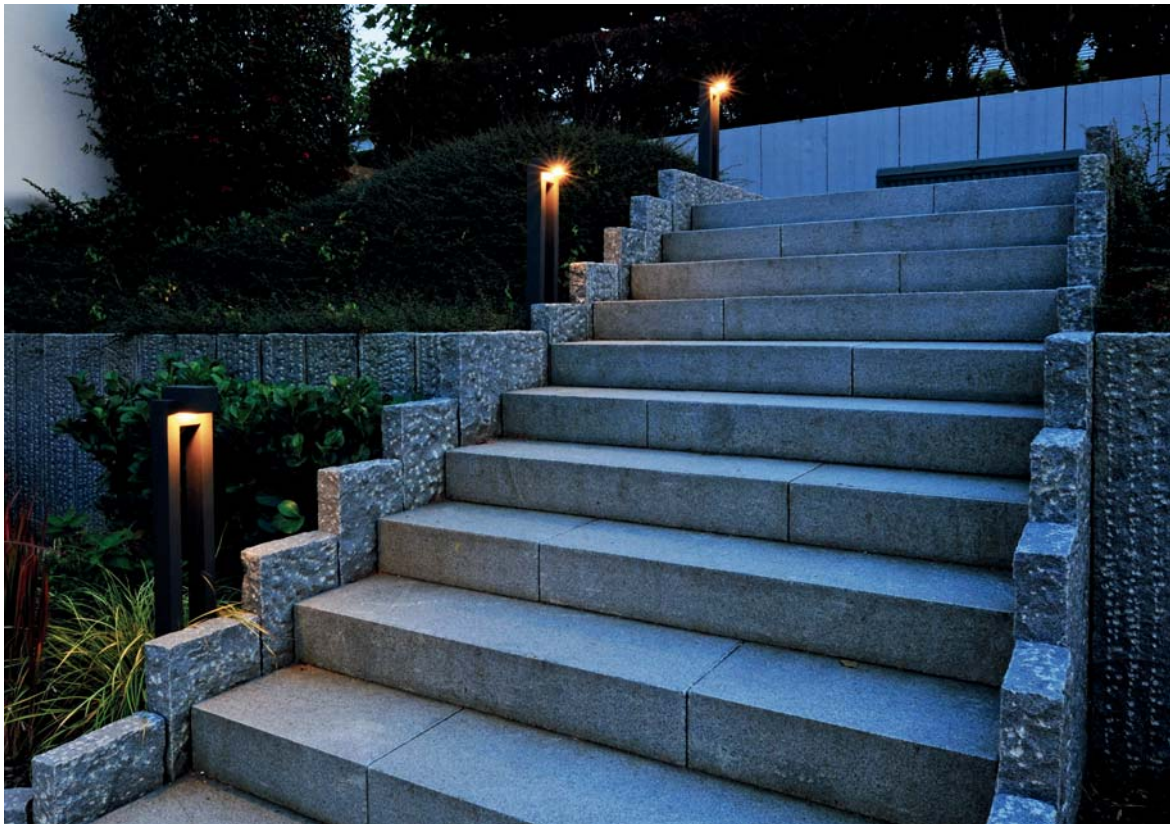
VERTO II

Aluminium pressure die-casting
Dimensions H x Ø: 1000 x 170 mm
Base Ø: 170 mm
dimmable via optional light source

730126 anthracite

220-240 Volt | max. 60 Watt | E27 | LED | IP65

The lamps are compatible for light sources of energy efficiency classes A++ to E



TACO II

Aluminium pressure die-casting
Dimensions L x B x H: 156 x 138 x 1000 mm
Base L x B: 155 x 95 mm
Power consumption: 6,00 W

730388 anthracite ww 3000 K 320 lm A

220-240 Volt | 5 Watt | SMD | 60 LED | 100° | IP54

matching wall lamps from Page 392

730387

TUCANAE

Aluminium pressure die-casting
Dimensions B x H: 206 x 1000 mm
Base L x B x H: 120 x 180 x 10 mm
Power consumption: 18,00 W

733031 dark grey ww 3000 K 1650 lm A+

110-240 Volt | 16 Watt | SMD 2835 | 100 LED | 110° | IP65

IRETTA

matching wall lamps from Page 392

Aluminium pressure die-casting
Dimensions L x B x H: 165 x 192 x 700 mm
Base L x B: 165 x 85 mm
Power consumption: 4,20 W

730354 anthracite WW 3000 K 240 lm A

220-240 Volt | 4 Watt | SMD 3528 | 48 LED | 110°

ROBI FLEX

matching wall lamps from Page 394

731068

Aluminium pressure die-casting
Dimensions L x B x H: 35 x 80 x 1000 mm
Base L x B: 115 x 73 mm
Power consumption: 10,30 W

733007 dark grey WW 3000 K 700 lm A

110-240 Volt | 10 Watt | SMD 2835 | 48 LED | 110° | 90° | IP54

reddot design award

SERPENTIS I

Aluminium pressure die-casting
Dimensions B x H x Ø: 215 x 650 x 110 mm
Base H x Ø: 15 x 120 mm
Power consumption: 6,20 W

733013 dark grey WW 3000 K 340 lm A

220-240 Volt | 6 Watt | COB 1304 | LED | 87° | IP54

matching wall lamps from Page 393

731076

SERPENTIS II

Aluminium pressure die-casting
Dimensions B x H x Ø: 215 x 1000 x 110 mm
Base H x Ø: 15 x 120 mm
Power consumption: 6,20 W

733023 dark grey WW 3000 K 340 lm A

220-240 Volt | 6 Watt | COB 1304 | LED | 87° | IP54

matching wall lamps from Page 393

LEONIS

matching wall lamps from Page 394

Aluminium pressure die-casting
Dimensions L x B x H x Ø: 120 x 188,5 x 900 x 120 mm
Base H x Ø: 20 x 120 mm
Power consumption: 13,20 W

733022 dark grey ww 3000 K 890 lm A

220-240 Volt | 12 Watt | COB | LED | 40° | IP54

731077

FORUNA

Aluminium pressure die-casting
Dimensions L x B x H: 108 x 176 x 650 mm
Base L x B: 170 x 77 mm
Power consumption: 8,20 W

♦730334 anthracite ww 3000 K 200 lm B
♦730335 brown ww 3000 K 200 lm B

220-240 Volt | 8 Watt | 3 LED | IP44

TANGULO

Aluminium pressure die-casting
Dimensions L x B x H: 200 x 117 x 1000 mm
Base L: 200 mm
Power consumption: 8,80 W

♦730394 anthracite WW 3000 K 480 lm A

220-240 Volt | 8 Watt | SMD 3528 | 36 LED | IP54

matching wall lamps from Page 391

730391

LAYA

Aluminium pressure die-casting
Dimensions L x B x H: 100 x 100 x 1000 mm
Base L x B: 100 x 100 mm
dimmable via optional light source

730397 anthracite

220-240 Volt | max. 40 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

matching wall lamps from Page 377

730396

FACADO

Aluminium pressure die-casting
Dimensions L x B x H: 108 x 108 x 650 mm
Base L x B: 108 x 108 mm
dimmable via optional light source

730332 anthracite
730333 brown

220-240 Volt | max. 20 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

SETA

matching wall lamps from Page 377

730350

Aluminium pressure die-casting
Dimensions H x Ø: 1000 x 260 mm
Base Ø: 140 mm
dimmable via optional light source

730351 anthracite

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

LATERA

Aluminium pressure die-casting
Dimensions L x B x H x Ø: 128,5 x 123 x 800 x 139 mm
Base Ø: 139 mm
dimmable via optional light source

730363 anthracite

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

matching wall lamps from Page 377

730362

FACADO A

Aluminium pressure die-casting
Dimensions L x B x H: 110 x 110 x 1000 mm
Base L x B x H: 110 x 110 x 10 mm
dimmable via optional light source

733018 dark brown

220-240 Volt | max. 20 Watt | E27 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

matching wall lamps from Page 378

731059

BEACON II MOTION

matching wall lamps from Page 392

731016

Aluminium pressure die-casting
Dimensions L x B x H: 70 x 70 x 500 mm
Base L x B x H: 102 x 102 x 7 mm
Power consumption: 6,50 W
Setting options movement sensor:
5 sec. up to 8 min., 120°, 10 - 2000 lux

733006 anthracite ww 3000 K 290 lm A

220-240 Volt | 6 Watt | SMD 2835 | 30 LED | 120° | IP44

BEACON III MOTION

Aluminium pressure die-casting
Dimensions L x B x H: 70 x 70 x 800 mm
Base L x B x H: 102 x 102 x 7 mm
Power consumption: 6,50 W
Setting options movement sensor:
5 sec. up to 8 min., 120°, 10 - 2000 lux

733008 anthracite ww 3000 K 290 lm A

220-240 Volt | 6 Watt | SMD 2835 | 30 LED | 120° | IP44

ROSA I

Aluminium pressure die-casting
Dimensions L x B x H: 175,5 x 233,5 x 500 mm
Base L x B: 175 x 95 mm
Power consumption: 6,80 W

730367 anthracite ww 3000 K 215 lm A

220-240 Volt | 6 Watt | SMD | 90 LED | IP44

ROSA II

Aluminium pressure die-casting
Dimensions L x B x H: 175,5 x 233,5 x 800 mm
Base L x B: 175 x 95 mm
Power consumption: 6,80 W

730368 anthracite ww 3000 K 215 lm A

220-240 Volt | 6 Watt | SMD | 90 LED | IP44

EL RAYO I 4.0

Aluminium pressure die-casting
Dimensions L x B x H: 85 x 85 x 500 mm
Base L x B: 120 x 120 mm
Power consumption: 4,20 W

730370 anthracite ww 3000 K 90 lm A

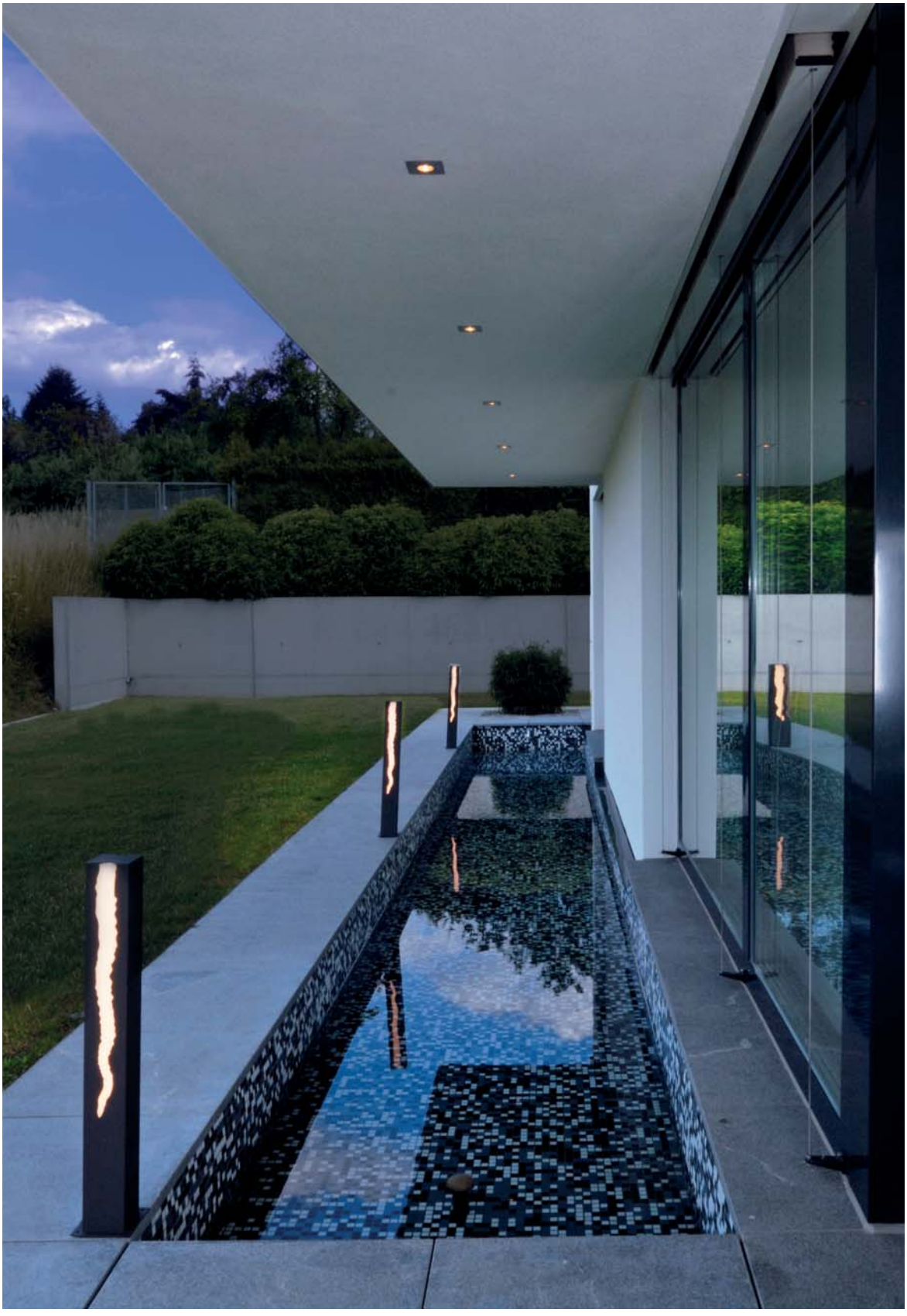
220-240 Volt | 4 Watt | SMD 2835 | 64 LED | IP54

EL RAYO I 4.0

Aluminium pressure die-casting
Dimensions L x B x H: 85 x 85 x 500 mm
Base L x B: 120 x 120 mm
Power consumption: 8,60 W

730371 anthracite ww 3000 K 210 lm B

220-240 Volt | 8 Watt | SMD 2835 | 128 LED | IP54



EL RAYO II 8.0

Aluminium pressure die-casting
Dimensions L x B x H: 85 x 85 x 750 mm
Base L x B: 120 x 120 mm
Power consumption: 8,40 W

730372 anthracite ww 3000 K 200 lm B

220-240 Volt | 8 Watt | SMD 2835 | 128 LED | IP54

EL RAYO II 16.0

Aluminium pressure die-casting
Dimensions L x B x H: 85 x 85 x 750 mm
Base L x B: 120 x 120 mm
Power consumption: 17,20 W

730373 anthracite ww 3000 K 520 lm B

220-240 Volt | 16 Watt | SMD 2835 | 256 LED | IP54

CATA I

matching wall lamps from Page 387

Aluminium pressure die-casting
Dimensions L x B x H: 150 x 60 x 500 mm
Base L x B: 145 x 55 mm
Power consumption: 6,50 W

•730375 anthracite ww 3000 K 230 lm A

220-240 Volt | 6 Watt | SMD 2835 | 36 LED | 100° | IP54

730362

CATA II

Aluminium pressure die-casting
Dimensions L x B x H: 150 x 60 x 700 mm
Base L x B: 145 x 55 mm
Power consumption: 6,50 W

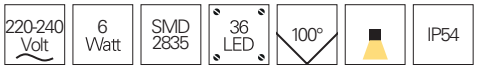
•730376 anthracite ww 3000 K 230 lm A

220-240 Volt | 6 Watt | SMD 2835 | 36 LED | 100° | IP54

CATA III

Aluminium pressure die-casting
Dimensions L x B x H: 150 x 60 x 1000 mm
Base L x B: 145 x 55 mm
Power consumption: 6,50 W

♦733011 anthracite ww 3000 K 230 lm A



TRILA

matching wall lamps from Page 388

Aluminium pressure die-casting
Dimensions L x B x H: 128,5 x 123 x 800 mm
Base Ø: 120 mm
Power consumption: 6,60 W

730364 anthracite ww 3000 K 361 lm A

220-240 Volt | 6 Watt | SMD | 90 LED | IP44

730366

TRILA II

Aluminium pressure die-casting
Dimensions L x B x H: 128,5 x 123 x 800 mm
Base Ø: 120 mm
Power consumption: 6,60 W

730365 anthracite ww 3000 K 361 lm A

220-240 Volt | 6 Watt | SMD | 90 LED | IP44

MONTA

Aluminium pressure die-casting
Dimensions L x B x H: 130 x 80 x 700 mm
Base L x B: 170 x 124 mm
Power consumption: 6,60 W

♦**730359** anthracite ww 3000 K 350 lm A

220-240 Volt | 6 Watt | LED | IP54

ORTIS

matching wall lamps from Page 389

Aluminium pressure die-casting
Dimensions L x Ø: 1000 x 120 mm
Power consumption: 15,90 W

733004 dark grey ww 3000 K 510 lm B

220-240 Volt | 15 Watt | COB | LED | 360° | IP54

731031

FAT 65

Aluminium pressure die-casting
Dimensions H x Ø: 650 x 145 mm
Base Ø: 145 mm
Power consumption: 8,80 W

730402 anthracite ww 3000 K 155 lm B

220-240 Volt | 8 Watt | 6 LED | 360° | IP44

FAT 25

Aluminium pressure die-casting
Dimensions H x Ø: 250 x 145 mm
Base Ø: 145 mm
Power consumption: 8,80 W

730401 anthracite ww 3000 K 155 lm B

220-240 Volt | 8 Watt | 6 LED | 360° | IP44

ANTLIAE 50

Aluminium pressure die-casting
Dimensions L x B x H: 152 x 121 x 500 mm
Base L x B x H: 152 x 121 x 20 mm
Power consumption: 13,00 W

733034 dark grey ww 3000 K 650 lm A

100-240 Volt | 12 Watt | COB | LED | IP65

ANTLIAE 80

Aluminium pressure die-casting
Dimensions L x B x H: 152 x 121 x 800 mm
Base L x B x H: 152 x 121 x 20 mm
Power consumption: 13,00 W

733035 dark grey ww 3000 K 650 lm A

100-240 Volt | 12 Watt | COB | LED | IP65

ANTLIAE 15

Aluminium pressure die-casting
Dimensions L x B x H: 152 x 121 x 150 mm
Base L x B x H: 152 x 121 x 20 mm
Power consumption: 13,00 W

733033 dark grey ww 3000 K 380 lm A

100-240 Volt | 12 Watt | COB | LED | IP65

BATI

Aluminium pressure die-casting
Dimensions L x Ø: 800 x 173 mm
Base H x Ø: 45 x 160 mm
Power consumption: 16,50 W

733009 anthracite WW 3000 K 1000 lm B

220-240 Volt | 15 Watt | SMD | 94 LED | 46° | 300° | IP65

TIBU

Aluminium pressure die-casting
Dimensions L x Ø: 800 x 173 mm
Base H x Ø: 45 x 160 mm
Power consumption: 16,50 W

733010 anthracite WW 3000 K 1000 lm A

220-240 Volt | 15 Watt | SMD | 94 LED | 46° | 300° | IP65

OCTANTIS

Aluminium pressure die-casting
Dimensions L x B x H: 224 x 224 x 272 mm
Base L x B x H: 224 x 224 x 40 mm
dimmable via optional light source

733021 dark grey

220-240 Volt | max. 25 Watt | E27 | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

BOOTIS I

Aluminium pressure die-casting
Dimensions L x B x H: 150 x 150 x 161 mm
Base L x B x H: 140 x 140 x 20 mm
Power consumption: 13,00 W

733032 dark grey ww 3000 K 700 lm A

100-240 Volt | 12 Watt | SMD 3030 | 12 LED | IP65

BOOTIS II

Aluminium pressure die-casting
Dimensions L x B x H: 250 x 250 x 270 mm
Base L x B x H: 240 x 240 x 35 mm
dimmable via phase angle or trailing edge
Power consumption: 21,00 W

733027 dark grey ww 3000 K 1100 lm A

220-240 Volt | 20 Watt | LED | 360° | IP65

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SURFACE-MOUNTEDLUMINAIRES

Surface-mounted luminaires for wall, ceiling and floor offer light, orientation and safety in your outdoor area.

TUBOR

Aluminum pressure die-casting
Dimensions L x Ø: 140 x 108 mm
dimmable via optional light source

348014 anthracite
348015 white

220-240 Volt | max. 26 Watt | E27 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

MOBBY CEILING WW

Aluminum pressure die-casting
Dimensions H x Ø: 116 x 100 mm
Base H x Ø: 11 x 100 mm
Power consumption: 9,90 W

730386 anthracite WW 3000 K 750 lm A+

Optional accessories:
730393 Refector 35°
♦**730426** Refector 15°

220-240 Volt | 9 Watt | LED | 55° | IP55

MOB ROUND I

Aluminum pressure die-casting
Dimensions H x Ø: 92 x 108 mm
Base Ø: 100 mm
dimmable via optional light source

730408 anthracite
730407 white

220-240 Volt | max. 9 Watt | GX53 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

MOB SQUARE II

Aluminum pressure die-casting
Dimensions L x B x H: 108 x 108 x 100 mm
Base L x B: 108 x 108 mm
dimmable via optional light source

730410 anthracite
730409 white

220-240 Volt | max. 9 Watt | GX53 | LED | IP54

The lamps are compatible for light sources of energy efficiency classes A++ to E

CETI

Aluminum pressure die-casting
Dimensions L x B x H: 85 x 85 x 99 mm
Base L x B: 85 x 85 mm
dimmable via leaqding or trailing edge
Power consumption: 11,00 W

348045	white	ww	3000 K	730 lm	A
348046	black	ww	3000 K	730 lm	A

220-240 Volt | 9,20 Watt | COB | LED | 35° | IP44

ARNEB

Aluminum pressure die-casting
Dimensions L x B x H: 340 x 340 x 50 mm
Base H x Ø: 12 x 270 mm
Power consumption: 30,00 W

348070	dark grey	WW	3000 K	2300 lm	A
348068	dark grey	NW	4000 K	2500 lm	A+

220-240 Volt | 27 Watt | SMD 3014 | 299 LED | 113° | IP54

ASCELLA

Aluminum pressure die-casting
Dimensions H x Ø: 50 x 340 mm
Base H x Ø: 12 x 270 mm
Power consumption: 30,00 W

348069	dark grey	WW	3000 K	2300 lm	A
348067	dark grey	NW	4000 K	2500 lm	A+

220-240 Volt | 27 Watt | SMD 3014 | 299 LED | 113° | IP54

QUADRATA I

Plastic
Dimensions L x B x H: 220 x 220 x 56 mm
Base L x B x H: 190 x 190 x 10 mm
Power consumption: 10,00 W

348011	■	grey	WW	3000 K	680 lm	A+
348012	■	grey	NW	4000 K	690 lm	A+

220-240 Volt | 10 Watt | SMD 3014 | 100 LED | 115° | IP65

QUADRATA II

Plastic
Dimensions L x B x H: 296 x 296 x 78 mm
Base L x B x H: 230 x 230 x 10 mm
Power consumption: 16,00 W

348009	■	grey	WW	3000 K	1110 lm	A
348010	■	grey	NW	4000 K	1080 lm	A

220-240 Volt | 16 Watt | SMD 2835 | 81 LED | 115° | IP65

QUADRATA III

Plastic
Dimensions L x B x H: 400 x 400 x 93 mm
Base L x B x H: 312 x 312 x 10 mm
Power consumption: 21,00 W

348007	■	grey	WW	3000 K	1280 lm	A
348008	■	grey	NW	4000 K	1380 lm	A

220-240 Volt | 20 Watt | SMD 2835 | 144 LED | 115° | IP65

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RECESSED**FLOOR**LUMINAIRES

Despite their high lighting forces, recessed floor luminaires offer a pleasant and decent ambient lighting. By the interaction of light, shadow and wall design, they accentuate artfully the architecture and the processed material.

DUROLIGHT MR16

Stainless steel
Incl. plastic assembly housing
Max. load 1000 kg
Dimensions H x Ø: 140 x 105 mm
dimmable via optional light source

•948122 silver

CV | 12 Volt | max. 35 Watt | GU5.3 / MR16 | LED | 93 | 140 | IP67

The lamps are compatible for light sources of energy efficiency classes A++ to E

QUICK

Stainless steel
Incl. plastic assembly housing
Dimensions H x Ø: 88 x 116 mm
dimmable via optional light source

730239 silver | round
100048 silver | square | 116 x 116 x 110 mm

220-240 Volt | max.10 Watt | GU10 | LED | 105 | 150 | IP67

The lamps are compatible for light sources of energy efficiency classes A++ to E

FLAT I WW

Stainless steel
Incl. 0,5 Connection cable
Dimensions H x Ø: 38 x 173 mm
Power consumption: WW + CW: 12,2 W | RGB: 17,5 W

100114	silver	WW	3000 K	860 lm	A
100115	silver	CW	6000 K	1000 lm	A+

220-240 Volt | 11 Watt | 6 LED | 20° | 150 | 50 | IP67

100116 silver RGB 510 lm A

CV | 500 Volt | 17 Watt | 6 LED | 30° | 150 | 50 | IP67

Recommended control is found from Page 768

FLAT II

Stainless steel
Incl. 0,5 Connection cable
Dimensions H x Ø: 42 x 116 mm
Power consumption: 5,80 W

100111	silver	WW	3000 K	400 lm	A+
100112	silver	CW	6000 K	450 lm	A+

220-240 Volt | 5 Watt | 3 LED | 20° | 105 | 42 | IP67

FLAT III

Stainless steel
Incl. 0,5 Connection cable
Dimensions H x Ø: 42 x 116 mm
Power consumption: 1,30 W

730336	silver	WW	3000 K	25 lm	A

220-240 Volt | 0,72 Watt | 12 LED | 120° | 100 | 42 | IP67

DUROLIGHT ROUND WW (SET INCL. 5PCS.)

Aluminum
Incl. 2 m Connection cable
2 m from spotlight to spotlight
Dimensions H x Ø: 57 x 40 mm
Power consumption: 3,70 W

948168	silver brushed	WW	3000 K	55 lm	B

220-240 Volt | 3 Watt | 6 LED | 15° | 33 | 57 | IP65/ IP44

EASY COB ROUND I WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 82 x 70 mm
dimmable via optional controller
Power consumption: 6,00 W

730215 silver WW 3000 K 330 lm A

CV	500 Volt	6 Watt	COB	LED	25°	59	132,5	IP67

EASY COB ROUND II CW

Stainless steel
Dimensions H x Ø: 82 x 70 mm
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Power consumption: 6,80 W

♦730222 silver CW 5000 K 335 lm A+

220-240 Volt	4,50 Watt	COB	LED	25°	n/a	59	132,5	IP67

NC COB I ROUND

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x Ø: 90 x 63 mm
Power consumption: 7,00 W

730439 black WW 3000 K 520 lm A+

220-240 Volt	5 Watt	COB	LED	24°	n/a	68,8	150	IP67

RECESSED FLOOR LUMINAIRES I WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 102 x 116 mm
dimmable via optional controller
Power consumption: 5,80 W

100133 silver WW 3000 K 370 lm A+

CV | 500 Volt | 5,80 Watt | 3 LED | 45° | 102 | 150 | IP67

Recommended control is found from Page 768

RECESSED FLOOR LUMINAIRES II WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 102 x 116 mm
Power consumption: 4,10 W

730255 silver WW 3000 K 280 lm A+

220-240 Volt | 3 Watt | 3 LED | 30° | 102 | 150 | IP67

TALL COB I WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 102 x 116 mm
Power consumption: 7,80 W

730211 silver WW 3000 K 720 lm A+

220-240 Volt | 6 Watt | COB | LED | 25° | 102 | 150 | IP67

RECESSED FLOOR LUMINAIRES III RGB

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 102 x 116 mm
dimmable via optional controller
Power consumption: 7,40 W

730276 silver RGB 460 - 630 nm 280 lm A

CV | 500 Volt | 7,40 Watt | SMD 3535 | 3 LED | 30° | 102 | 150 | IP67

HOROLOGII

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 79 x 116 mm
dimmable via optional controller
Power consumption: 7,90 W

730449 silver RGB CW 5700-7000 K 257 lm A

CV | 500 Volt | 7,90 Watt | LED | 20° | 102 | 150 | IP67

Recommended control is found from Page 768

HP I WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 111 x 173 mm
Power consumption: 7,60 W

730249 silver WW 3000 K 540 lm A+
730246 silver CW 6500 K 670 lm A+

220-240 Volt | 6 Watt | 6 LED | 20° | 157 | 150 | IP67

HP II WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 111 x 173 mm
Power consumption: 12,20 W

730250	silver	WW	3000 K	920 lm	A+
730247	silver	CW	6500 K	1050 lm	A+

220-240 Volt | 10 Watt | 6 LED | 20° | 157 | 150 | IP67

HP IV WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 111 x 173 mm
dimmable via optional controller
Power consumption: 14,00 W

730296	silver	WW	3000 K	800 lm	A

CV | 500 Volt | 14 Watt | 6 LED | 45/35° | 157 | 150 | IP67

RECESSED FLOOR LUMINAIRES

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 111 x 173 mm
Power consumption: 11,90 W

730289	silver	WW	3000 K	700 lm	A
730290	silver	CW	6000 K	960 lm	A+

220-240 Volt | 10 Watt | 6 LED | 45/35° | 157 | 150 | IP67

CANUM

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Asymmetrical
Dimensions H x Ø: 111 x 173 mm
dimmable via optional controller
Power consumption: 16,90 W

730454 silver brushed rgb 460 - 630 nm 510 lm A

CV	500 Volt	16,90 Watt	6 LED	25°	157	150	IP67

Recommended control is found from Page 768

COB 12 SOFT WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x Ø: 128 x 173 mm
Power consumption: 14,50 W

730420 silver brushed ww 3000 K 900 lm A

220-240 Volt	12 Watt	COB	LED	30°	155	220	IP67

COB 25 SOFT WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x Ø: 190 x 250 mm
Power consumption: 29,10 W

730421 silver brushed ww 3000 K 1650 lm A

220-240 Volt	25 Watt	COB	LED	35°	222	220	IP67

Controller | stepless

Detailed view

SOFT FLEX

With the self-adjustable inclination angle of up to +/-30°, you will enjoy this recessed floor luminaire for all lighting projects. Please note that settings can only be made from outer side of the housing.

Stepless regulation +/- 30°

Assembly housing

SOFT FLEX 7

Stainless steel
Incl. plastic assembly housing
Dimensions H x Ø: 128 x 173 mm
Power consumption: 9,25 W

730267 silver ww 3000 K 480 lm A

220-240 Volt | 720 Watt | 6 LED | 17° | 30° | 155 | 220 | IP67

SOFT FLEX 18

Stainless steel
Incl. plastic assembly housing
Dimensions L x Ø: 190 x 250 mm
Power consumption: 18,40 W

730266 silver ww 3000 K 770 lm A

220-240 Volt | 18 Watt | 12 LED | 26° | 30° | 222 | 220 | IP67

SMART S V CW

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x Ø: 86 x 55 mm
Power consumption: 2,80 W

♦**730428**	silver	CW	6000 K	6 lm	C

220-240 Volt	2 Watt	SMD	LED	30°	48	98	IP67

SMART S VI CW

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x Ø: 86 x 55 mm
Power consumption: 2,80 W

♦**730429**	silver	CW	6000 K	12 lm	C

220-240 Volt	2 Watt	SMD	LED	30°	48	98	IP67

SMART S I WW

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 102,5 x 173 mm
Power consumption: 4,00 W

730268	silver	WW	3000 K	10 lm	C
730264	silver	CW	6000 K	8 lm	D

220-240 Volt	2,40 Watt	SMD	6 LED	60°	156,5	149	IP67

SMART S II WW

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 102,5 x 173 mm
Power consumption: 4,00 W

730269 silver WW 3000 K 15 lm B

Power consumption: 4,18 W

730265 silver CW 6000 K 13 lm C

220-240 Volt | 2,40 Watt | SMD 5630 | 6 LED | 60° | 156,5 | 149 | IP67

SMART S III WW

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x Ø: 96,4 x 116 mm
Power consumption: 3,90 W

730270 silver WW 3000 K 8 lm D

Power consumption: 4,00 W

730431 silver CW 6000 K 11 lm C

220-240 Volt | 2,40 Watt | SMD 5630 | 6 LED | 60° | 102 | 150 | IP67

SMART S IV WW

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions H x Ø: 96,4 x 116 mm
Power consumption: 3,90 W

730271 silver WW 3000 K 15 lm D

Power consumption: 4,11 W

730430 silver CW 6000 K 17 lm B

220-240 Volt | 2,40 Watt | SMD 5630 | 6 LED | 60° | 102 | 150 | IP67

LIGHTPOINT BIG II SQUARE 03WW

Stainless steel
Dimensions L x B x H: 65 x 65 x 78 mm
Incl. 0,5 m Connection cable
Incl. 2 glass panes (Prism, matted)
Incl. plastic assembly housing
Power consumption: 0,90 W

730251 silver WW 3000 K 11 lm A

Power consumption: 1,50 W

730254 silver WW 3000 K 80 lm A++

Power consumption: 1,60 W

785011 silver CW 6000 K 100 lm A+

220-240 Volt | 0,30 Watt | 6 LED | 120° | 60 | 150 | IP67

BASIC SQUARE I WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 45 x 45 x 65 mm
dimmable via optional controller
Power consumption: 0,55 W

730340 silver ww 3000 K 14 lm A+

CV | 500 Volt | 0,55 Watt | SMD | LED | 120° | 42 | 83 | IP67

Recommended control is found from Page 768

SQUARE II WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 125 x 125 x 75 mm
Power consumption: 3,20 W

730248 silver ww 3000 K 160 lm A+
730245 silver cw 6500 K 130 lm A

220-240 Volt | 2,20 Watt | SMD 2835 | 36 LED | 120° | 113,5x113,5 | 95 | IP67

EASY COB SQUARE I WW

Stainless steel
Incl. 1 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 66 x 66 x 82 mm
dimmable via optional controller
Power consumption: 6,00 W

730213 silver ww 3000 K 340 lm A

CV | 500 Volt | 6 Watt | COB | LED | 25° | 59 | 132,5 | IP67

Recommended control is found from Page 768

EASY SQUARE II RGB

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 55 x 55 x 99 mm
dimmable via optional controller
Power consumption: 3,50 W

730244 silver grey RGB 460 - 630 nm 80 lm A

CV | 500 Volt | 3,50 Watt | LED | 30° | 48 | 132 | IP67

Recommended control is found from Page 768

NC COB I ECKIG

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 63 x 63 x 90 mm
Power consumption: 7,00 W

730438 black WW 3000 K 520 lm A+

220-240 Volt | 5 Watt | COB | LED | 24° | 68,8x68,8 | 150,8 | IP67

SQUARE COB I WW

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 125 x 125 x 75 mm
Power consumption: 7,70 W

730209 silver WW 3000 K 700 lm A+
730210 silver CW 5000 K 570 lm A+

220-240 Volt | 6 Watt | COB | LED | 25° | 113,5x113,5 | 95 | IP67

SQUARE I WWA

Aluminum pressure die-casting
Incl. 0,5 m Connection cable
Incl. metal assembly housing
Asymmetrical
Dimensions L x B x H: 160 x 160 x 79 mm
Power consumption: 7,50 W

730199	silver	ww	3000 K	400 lm	A
730208	silver	cw	6000 K	590 lm	A+

220-240 Volt	6 Watt	6 LED	45/35°	n/a	152x152	112	IP67

SLIM LINE I 1.9WW

Stainless steel
Incl. 1,0 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 195 x 63 x 65 mm
Power consumption: 3,50 W

100105 silver WW 3000 K 20 lm B

220-240 Volt	1,90 Watt	SMD 5050	10 LED	120°	180x58	90	IP67

SLIM LINE I 5,4WW

Stainless steel
Incl. 1,0 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 328 x 63 x 65 mm
Power consumption: 7,40 W

100106 silver WW 2700 K 25 lm E

220-240 Volt	5 Watt	SMD 5050	20 LED	110°	313x58	90	IP67

LINE I

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Asymmetrical
Dimensions L x B x H: 195 x 63 x 65 mm
Power consumption: 5,50 W

730292	silver	WW	3000 K	340 lm	A+

Power consumption: 6,70 W

730291	silver	CW	6000 K	375 lm	A

220-240 Volt | 4,50 Watt | 3 LED | 45/35° | 180x58 | 90 | IP67

LINE II

Stainless steel
Incl. 1,0 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 328 x 63 x 65 mm
Power consumption: 11,90 W

730262	silver	WW	3000 K	730 lm	A
730261	silver	CW	6500 K	880 lm	A+

220-240 Volt | 10 Watt | 6 LED | 45/35° | 313x58 | 90 | IP67

LINE II WWA

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Asymmetrical
Dimensions L x B x H: 328 x 63 x 65 mm
dimmable via optional controller
Power consumption: 12,20 W

730008 silver WW 3000 K 750 lm A

CV	500 Volt	12,20 Watt	6 LED	45/35°	313x58	90	IP67

Recommended control is found from Page 768

LINE III RGB

Stainless steel
Incl. 0,5 m Connection cable
Incl. plastic assembly housing
Symmetrical
Dimensions L x B x H: 328 x 63 x 65 mm
dimmable via optional controller
Power consumption: 16,50 W

730263 silver RGB 400 lm B

CV	500 Volt	16,50 Watt	SMD 3535	6 LED	35°	313x58	90	IP67

Recommended control is found from Page 768

LINE IV 1.9WW

Stainless steel
Incl. 1,0 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 195 x 63 x 65 mm
Power consumption: 3,70 W

100108 silver ww 3000 K 35 lm B

220-240 Volt | 1,90 Watt | SMD 5050 | 10 LED | 120° | 180x58 | 90 | IP67

LINE IV 3.7WW

Stainless steel
Incl. 1,0 m Connection cable
Incl. plastic assembly housing
Dimensions L x B x H: 328 x 63 x 65 mm
Power consumption: 7,10 W

100109 silver ww 3000 K 85 lm B

220-240 Volt | 6 Watt | SMD 5050 | 20 LED | 110° | 313x58 | 90 | IP67

LINE V WW

Stainless steel
Incl. 0,5 m Connection cable
Aluminum pressure die-cast housing
Dimensions L x B x H: 549 x 68 x 31,5 mm
Power consumption: 19,00 W

730434	silver	WW	3000 K	1100 lm	A
730435	silver	CW	6500 K	1300 lm	A

220-240 Volt | 16 Watt | SMD | 12 LED | 20° | 524x58 | 80 | IP67

LINE V RGB

Stainless steel
Incl. 0,5 m Connection cable
Aluminum pressure die-cast housing
Dimensions L x B x H: 549 x 68 x 32,5 mm
dimmable via optional controller
Power consumption: 21,60 W

730437	silver	RGB		340 lm	B

CV | 500 Volt | 18 Watt | 12 LED | 30° | 524x58 | 80 | IP67

LINE VI WW

Stainless steel
Incl. 0,5 m Connection cable
Aluminum pressure die-cast housing
Dimensions L x B x H: 1025 x 68 x 31,50 mm
Power consumption: 37,00 W

730432	silver	ww	3000 K	2300 lm	A
730433	silver	cw	6000 K	2600 lm	A

LINE VI RGB

Stainless steel
Incl. 0,5 m Connection cable
Aluminum pressure die-cast housing
Dimensions L x B x H: 1025 x 68 x 31,5 mm
dimmable via optional controller
Power consumption: 42,80 W

730436 silver RGB 700 lm B

CV	500 Volt	42,80 Watt	24 LED	30°	1004x58	80	IP67

Recommended control is found from Page 768

Photo: Garry Krätz | Lichtdesign

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SURFACE-MOUNTED SPOTLIGHTS

The surface-mounted spotlights were specifically designed for the garden and outdoor area, in compliance with the protection classes required for this purpose. Their swivel-mounted and rotating design provide an individual decorative illumination of plant and wall parts. Powerful floodlights are an additional tool for the illumination of large surfaces outdoors.

MINI I WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions B x H x Ø: 85 x 85 x 42 mm
Base Ø: 66 mm
dimmable via optional controller
Power consumption: 2,60 W

131005	silver grey	WW	3000 K	150 lm	A+

CV | 24 Volt | 2,60 Watt | LED | 30° | IP65

Recommended control is found from Page 768

MINI I WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions B x H x Ø: 85 x 85 x 42 mm
Base H x Ø: 10 x 66 mm
dimmable via optional controller
Power consumption: 3,10 W

732036	black	WW	3000 K	150 lm	A+

CV | 24 Volt | 3,10 Watt | LED | 30° | 180° | IP65

Recommended control is found from Page 768

MINI I AMBER

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions B x H x Ø: 85 x 85 x 42 mm
Base H x Ø: 10 x 66 mm
dimmable via optional controller
Power consumption: 2,60 W

730238	black	A	1700 K | 582 nm	150 lm	A
732037	silver	A	1750 K | 589 nm	57 lm	A

CV | 24 Volt | 2,60 Watt | LED | 30° | 180° | IP65

Recommended control is found from Page 768

MINI II WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions B x H x Ø: 85 x 85 x 42 mm
Base Ø: 66 mm
dimmable via optional controller
Power consumption: 3,00 W

131007	■	silver grey	WW	3000 K	150 lm	A+
131006	■	silver grey	CW	6000 K	180 lm	A+

220-240 Volt | 2 Watt | LED | 30° | IP65/ IP44

MINI II WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions B x H x Ø: 85 x 85 x 42 mm
Base H x Ø: 10 x 66 mm
Power consumption: 3,10 W

732038	■	black	WW	3000 K	150 lm	A+

220-240 Volt | 2 Watt | LED | 30° | 180° | IP65/ IP44

MINI II AMBER

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions B x H x Ø: 85 x 85 x 42 mm
Base H x Ø: 10 x 66 mm
Power consumption: 2,60 W

732039	■	black	A	1750 K | 588 nm	57 lm	A
732040	■	silver grey	A	1750 K | 589 nm	57 lm	A

220-240 Volt | 2 Watt | LED | 30° | 180° | IP65/ IP44

QUICK 2

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions B x H x Ø: 110 x 150 x 100 mm
dimmable via optional light source

732001 anthracite
100049 black

Accessory:
730349 Ground spike: Plastic, anthracite
Ø 45 mm | L 210 mm
700229 Ground spike: Plastic, black
Ø 45 mm | L 160 mm

220-240 Volt | max.35 Watt | GU10 | LED | IP65/ IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ARLENE CW

Plastic
Incl. 2m Connection cable
Dimensions B x H x Ø: 78 x 132 x 120 mm
Power consumption: 2,80 W

♦732000 black CW 6000 K 150 lm A+

Accessory:
700229 Ground spike: Plastic, black
Ø 45 mm | L 160 mm

220-240 Volt | 1,70 Watt | 30 LED | 30° | IP65/ IP44

MADRA WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Incl. Ground spike
Dimensions L x H x Ø: 87 x 298 x 100 mm
Power consumption: 4,60 W

785014	■	black	WW	3000 K	237 lm	A
785013	■	black	NW	4000 K	227 lm	A+

220-240 Volt | 3 Watt | 3 LED | 15° | | IP65/ IP44

POWER SPOT COB I WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H x Ø: 130 x 105 x 98 x 90 mm
Power consumption: 6,80 W

730184	■	anthracite	WW	3000 K	630 lm	A++
730185	■	anthracite	CW	5000 K	510 lm	A+

220-240 Volt | 6 Watt | COB | LED | 28° | | IP65/ IP44

POWER SPOT COB III WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H: 109 x 109 x 77 mm
Power consumption: 7,60 W

•730186	■	anthracite	WW	3000 K	700 lm	A+

220-240 Volt | 6 Watt | COB | LED | 25° | | IP65/ IP44

POWER SPOT COB IV WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x Ø: 87 x 100 x 100 mm
Power consumption: 6,20 W

730190	anthracite	WW	2300 K	360 lm	A

220-240 Volt | 4,50 Watt | COB | LED | 30° | IP65/ IP44

POWER SPOT

Aluminum pressure die-casting
Incl. 2m Connection cable with Weipu plug
Dimensions L x B x H x Ø: 112 x 110 x 35 x 90 mm
dimmable via optional controller
Power consumption: 5,50 W

730277	anthracite	WW	3000 K	390 lm	A+
730280	anthracite	CW	6500 K	480 lm	A++

CV | 24 Volt | 5,50 Watt | 3 LED | 20° | 90° | + – | IP65

Recommended control is found from Page 578

POWER SPOT II WW

Aluminum pressure die-casting
Incl. 2m Connection cable with Weipu plug
Dimensions L x B x H x Ø: 163 x 151 x 49 x 130 mm
dimmable via optional controller
Power consumption: 13,80 W

730279	anthracite	WW	3000 K	880 lm	A
730278	anthracite	CW	6000 K	1020 lm	A+

Power consumption: 16,8 W

730295	anthracite	RGB	460 - 630 nm	349 lm	A

Recommended control is found from Page 768

POWER SPOT IV WW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions B x H x Ø: 105 x 175 x 90 mm
Base H x Ø: 40 x 92 mm
Power consumption: 6,40 W

730281	anthracite	WW	3000 K	350 lm	A
♦**730282**	anthracite	CW	6000 K	480 lm	A+

Power consumption: 6,7 W

730283	anthracite	RGB	460 - 630 nm	250 lm	A

Recommended control is found from Page 578

POWER SPOT V

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H x Ø: 220 x 151 x 75 x 130 mm
Base H x Ø: 48 x 120 mm
Power consumption: 11,90 W

730284	anthracite	WW	3000 K	850 lm	A+

220-240 Volt | 11 Watt | 6 LED | 20° | IP65/ IP44

POWER SPOT VI

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H x Ø: 263 x 177 x 89 x 158 mm
Base H x Ø: 48 x 120 mm
Power consumption: 19,1 / 18,5 W

730287	anthracite	WW	3000 K	1690 lm	A+
♦**730288**	anthracite	CW	6000 K	1833 lm	A+

220-240 Volt | 18 Watt | 6 LED | 20° | IP65/ IP44

Power consumption: 25,0 W

730293	anthracite	RGB	460 - 630 nm	540 lm	B

CV | 24 Volt | 25 Watt | 6 LED | 30° | 3 CH | IP65

Recommended control is found from Page 768

POWER SPOT I RGBCW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H x Ø: 197 x 177 x 146 x 158 mm
dimmable via optional controller
Power consumption: 21,00 W

♦730225 anthracite RGB CW 460 - 630 nm | 6200 K 700 lm B

CV | 24 Volt | 21 Watt | 5 LED | SMD 5050 | 22° | 4 CH | IP65

POWER SPOT I RGBWW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H x Ø: 177 x 146 x 197 x 158 mm
dimmable via optional controller
Power consumption: 33,10 W

732078 anthracite RGB WW 460 - 630 nm | 6200 K 790 lm B

CV | 24 Volt | 33,10 Watt | SMD 5050 | 5 LED | 30° | 4 CH | IP65

POWER SPOT II RGBWW

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H x Ø: 183 x 151 x 145 x 130 mm
dimmable via optional controller
Power consumption: 14,00 W

730182 anthracite RGB WW 460 - 630 nm | 3000 K 380 lm A

CV | 24 Volt | 14 Watt | SMD 5050 | 3 LED | 30° | 4 CH | IP65

Recommended control is found from Page 768

CARINAE

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H x Ø: 220 x 151 x 75 x 130 mm
Base H x Ø: 48 x 120 mm
dimmable via optional controller
Power consumption: 16,90 W

732063 anthracite 460 - 630 nm 520 lm A

CV | 24 Volt | 16,90 Watt | 6 LED | 30° | 3 CH | IP65

CEPHEI

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x B x H x Ø: 197 x 177 x 54 x 158 mm
dimmable via optional controller
Power consumption: 23,30 W

732062 anthracite 460 - 630 nm 520 lm B

CV | 24 Volt | 23,30 Watt | 6 LED | 30° | 3 CH | IP65

KEID

Aluminum pressure die-casting
Incl. 2m Connection cable
Dimensions L x H x Ø: 120 x 211 x 75 mm
Base H x Ø: 37 x 99 mm
Power consumption: 10,30 W

731098 dark grey WW 3000 K 800 lm A+

220-240 Volt | 10 Watt | LED | 45° | 180° | IP65

LED POWER SPOT

MODULAR SYSTEM TAURI

The module system TAUR suits ideally the light concepts for the outdoor area. The large reflectors provide the basic illumination, while the small reflectors set an accent on the lighting.

COVER | SATIN FINISH

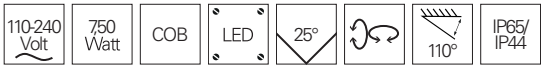
DETAIL

COVER | RIBBED

POWER SPOT TAURI 8

Aluminum pressure die-casting
Dimensions L x H x Ø: 104 x 144 x 70 mm
Base H x Ø: 35 mm x 95 mm
Power consumption: 8,00 W

732032 grey ww 3000 K 630 lm A+



ACCESSORIES FOR MODULAR SYSTEM **TAURI 8**:

Reflectors: Plastic
930172 15° Reflector | Height 35,1 mm
930173 24° Reflector | Height 35,1 mm
930174 38° Reflector | Height 35,1 mm

Hood: Aluminum pressure die-casting | anthracite
930185 Height: 30 mm

Covers with **rippled glass**
for oval light cones | Aluminum pressure die-casting | anthracite
930186 Height: 8 mm

Covers with **glazed glass**
Aluminum pressure die-casting | anthracite
930187 Height: 8 mm

Ground spike M18 | Plastic | anthracite
930175 Height: 270 mm

POWER SPOT TAURI 19

Aluminum pressure die-casting
Dimensions L x H x Ø: 130 x 170 x 90 mm
Base H x Ø: 37 x 112 mm
Power consumption: 20,90 W

732033 grey WW 3000 K 1670 lm A+

ACCESSORIES FOR MODULAR SYSTEM **TAURI 19**:

Reflectors: Plastic
930169 12° Reflector | Height 45,5 mm
930170 18° Reflector | Height 45,5 mm
930171 32° Reflector | Height 45,5 mm

Hood: Aluminum pressure die-casting | anthracite
930182 Height: 35 mm

Covers with **rippled glass**
for oval light cones | Aluminum pressure die-casting | anthracite
930183 Height: 8 mm

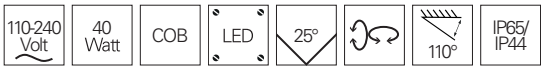
Covers with **glazed glass**
Aluminum pressure die-casting | anthracite
930184 Height: 8 mm

Ground spike M18 | Plastic | anthracite
930175 Height: 270 mm

POWER SPOT TAURI 40

Aluminum pressure die-casting
Dimensions L x H x Ø: 232 x 265 x 160 mm
Base H x Ø: 40 x 150 mm
Power consumption: 41,30 W

732035 grey ww 3000 K 2400 lm A



ACCESSORIES FOR MODULAR SYSTEM **TAURI 40**:

Reflectors: Plastic
930163 12° Reflector | Height 53 mm
930164 25° Reflector | Height 53 mm
930165 38° Reflector | Height 53 mm

Hood: Aluminum pressure die-casting | anthracite
930176 Height:70 mm

Covers with **rippled glass**
for oval light cones | Aluminum pressure die-casting | anthracite
930177 Height: 22 mm

Covers with **glazed glass**
Aluminum pressure die-casting | anthracite
930178 Height: 22 mm

Ground spike M18 | Plastic | anthracite
930175 Height: 270 mm

POWER SPOT COB V WW

Aluminum pressure die-casting
Dimensions L x H x Ø: 187 x 226 x 100 mm
Base H x Ø: 40 x 95 mm
Power consumption: 10,50 W

730229	anthracite	WW	2700 K	930 lm	A+

Power consumption: 10,80 W

730230	anthracite	NW	4000 K	680 lm	A

Optional Accessory:
930011 Spike 7A | 380 mm | Plastic anthracite

220-240 Volt | 9 Watt | COB | LED | 25° | IP65/ IP44

POWER SPOT MOBBY WW

Aluminum pressure die-casting
IP68 cable connector in the housing
Dimensions L x H x Ø: 155 x 260 x 100 mm
Base H x Ø: 90 x 162 mm

730415 anthracite ww 3000 K 2000 lm A

Optional Accessory:
730426 Reflector 15°
730393 Reflector 35°

220-240 Volt | 29 Watt | COB | LED | 60° | IP66

FLOOD FLEX I

Aluminum pressure die-casting
Incl. 2m Connection cable with safety plug
Dimensions L x B x H: 152,1 x 134,2 x 56 mm
Power consumption: 9,50 W

732014 anthracite ww 3000 K 700 lm A+

100-240 Volt	9 Watt	SMD 3030	8 LED	30°		IP65/ IP44

FLOOD FLEX II

Aluminum pressure die-casting
Incl. 2m Connection cable with safety plug
Dimensions L x B x H: 200 x 152 x 56 mm
Power consumption: 13,20 W

732016 anthracite ww 3000 K 1100 lm A+

100-240 Volt	12 Watt	SMD 3030	12 LED	25°		IP65/ IP44

FLOOD EYE COB 10 WW

Aluminum
Incl. 1m Connection cable with safety plug
Dimensions L x B x H: 166,5 x 155 x 47,7 mm
Power consumption: 10,00 W

732015	anthracite	WW	3000 K	1000 lm	A+
•732017	anthracite	CW	6500 K	920 lm	A+

FLOOD EYE COB 30 WW

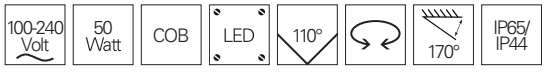
Aluminum
Incl. 1m Connection cable with safety plug
Dimensions L x B x H: 196,5 x 215 x 76,3 mm
Power consumption: 33,00 W

732018	anthracite	WW	3000 K	2700 lm	A
•732020	anthracite	CW	6500 K	2400 lm	A

FLOOD EYE COB 50 WW

Aluminum
Incl. 1m Connection cable with safety plug
Dimensions L x B x H: 220,5 x 240 x 77,7 mm
Power consumption: 55,00 W

732021	anthracite	WW	3000 K	5000 lm	A+
•732023	anthracite	CW	6500 K	4000 lm	A



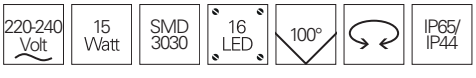
FLOOD SMD

Aluminum pressure die-casting
Incl. 1m Connection cable with safety plug
Dimensions L x B x H: 170 x 143,5 x 27 mm
Base L x B: 179 x 20 mm
Power consumption: 16,00 W

732029	■	black	WW	3000 K	1325 lm	A
732027	□	silver	WW	3000 K	1325 lm	A
732028	□	silver	NW	4000 K	1349 lm	A

Accessory:

930007	Display arm 550 mm | Metal | grey
930008	Display arm 1000 mm | Metal | grey



FLOOD SMD I

Aluminum pressure die-casting
Incl. 1m Connection cable with safety plug
Dimensions L x B x H: 230 x 192,5 x 40,5 mm
Base L x B: 237 x 25 mm
Power consumption: 31,70 W

732030	■	black	WW	3000 K	2600 lm	A
732012	□	silver	WW	3000 K	2600 lm	A
732025	□	silver	NW	4000 K	2650 lm	A

Accessory:

930007	Display arm 550 mm | Metal | grey
930008	Display arm 1000 mm | Metal | grey

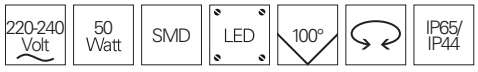
FLOOD SMD II

Aluminum pressure die-casting
Incl. 1m Connection cable with safety plug
Dimensions L x B x H: 290 x 244 x 40,5 mm
Base L x B: 302 x 30 mm
Power consumption: 51,00 W

732031	■	black	WW	3000 K	4128 lm	A
732013	□	silver	WW	3000 K	4128 lm	A
732026	□	silver	NW	4000 K	4192 lm	A

Accessory:

930007	Display arm 550 mm | Metal | grey
930008	Display arm 1000 mm | Metal | grey



POWER SPOT X 25 WW

Aluminum pressure die-casting
Incl. 2m Connection cable with safety plug
Dimensions L x B x H: 239,5 x 189 x 44 mm
Power consumption: 29,00 W

730423 grey ww 3000 K 2100 lm A

220-240 Volt | 25 Watt | 25 LED | 30° | IP65/ IP44

POWER SPOT VI COB 20 WW

Aluminum pressure die-casting
Incl. 2m Connection cable with safety plug
Dimensions L x B x H: 239,5 x 189 x 44 mm
Power consumption: 23,90 W

730422 grey ww 3000 K 2380 lm A+

220-240 Volt | 20 Watt | COB | LED | 100° | IP65/ IP44

ATIK

Aluminum pressure die-casting
Incl. 2m Connection cable with safety plug
Dimensions L x B x H: 319 x 90 x 411 mm
Power consumption: 152,00 W

732041	black	WW	3000 K	17500 lm	A+
732042	black	NW	4000 K	18600 lm	A++

220-240 Volt | 150 Watt | SMD 2835 | 418 LED | 110° | 180° | IP65/ IP44

ATIK

Aluminum pressure die-casting
Incl. 2m Connection cable with safety plug
Dimensions L x B x H: 319 x 90 x 411 mm
Power consumption: 202,00 W

732043	black	WW	3000 K	24200 lm	A+
732044	black	NW	4000 K	23800 lm	A+

220-240 Volt | 200 Watt | SMD 3030 | 320 LED | 110° | 180° | IP65/ IP44

ATIK

Aluminum pressure die-casting
Incl. 2m Connection cable with safety plug
Dimensions L x B x H: 319 x 90 x 411 mm
Power consumption: 242,00 W

732045	black	WW	3000 K	26900 lm	A+
732046	black	NW	4000 K	28300 lm	A+

220-240 Volt | 240 Watt | SMD 3030 | 320 LED | 110° | 180° | IP65/ IP44

POWER SPOT IX RGB

Aluminum pressure die-casting
Incl. 2 m Connection cable with Weipu plug | male
Dimensions L x B x H: 235,6 x 182 x 66,2 mm
dimmable via optional controller
Power consumption: 34,50 W

732009 anthracite RGB 990 lm B

CV | 24 Volt | 34,50 Watt | 12 LED | 30° | 3 CH | IP65

Recommended control is found from Page 768

POWER SPOT IX WW

Aluminum pressure die-casting
Incl. 2 m Connection cable with safety plug
Dimensions L x B x H: 237 x 165 x 46 mm
Power consumption: 18,70 W

732008 anthracite WW 3000 K 1440 lm A+

220-240 Volt | 16 Watt | 12 LED | 25° | IP65/ IP44

Recommended control is found from Page 768

POWER SPOT III RGB WW

Aluminum pressure die-casting
Incl. 2 m Connection cable with Weipu plug | male
Dimensions L x B x H: 235,6 x 182 x 66,2 mm
dimmable via optional controller
Power consumption: 32,00 W

730179 ■ anthracite RGB WW 3000 K 1000 lm B

CV	24 Volt	32 Watt	SMD 5050	6 LED	30°		4 CH	IP65

Recommended control is found from Page 768

POWER SPOT IV RGB WW

Aluminum pressure die-casting
Incl. 2 m Connection cable with Weipu plug | male
Asymmetrical reflector
Dimensions L x B x H: 235,6 x 182 x 66,2 mm
dimmable via optional controller
Power consumption: 30,00 W

730180 ■ anthracite RGB WW 3000 K 781 lm B

CV	24 Volt	30 Watt	6 LED	45°/35°		4 CH	IP65

Recommended control is found from Page 768

TEC III 400

Aluminum pressure die-casting
Symmetrical reflector
Incl. light source
Dimensions L x B x H: 425 x 160 x 500 mm

100083 silver mat NW 4000 K 33000 lm A

220-240 Volt | 400 Watt | E40 | 90° | IP65

TEC IV 400

Aluminum pressure die-casting
Asymmetrical reflector
Incl. light source
Dimensions L x B x H: 425 x 160 x 500 mm

100086 silver mat NW 4500 K 33000 lm A

220-240 Volt | 400 Watt | E40 | 90° | IP65

NERGO I 150

Plastic
Asymmetrical reflector
Dimensions L x B x H: 280 x 160 x 430 mm

♦100067 ■ black

Compatible light sources:

501012	150W | 3000 K | 13250 lm
501013	150W | 4200 K | 14200 lm
151WDL	150W | 3200 K | 12000 lm
151NDL	150W | 4200 K | 12500 lm
151DDL	150W | 5450 K | 13000 lm

The lamps are compatible for light sources of energy efficiency classes A++ to E

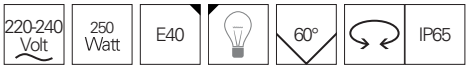
NERGO II 250

Plastic
Symmetrical reflector
Dimensions L x B x H: 465 x 195 x 525 mm

♦100062 ■ black

Compatible light sources:

E100082-3	250W | 4500 K | 19000 lm



The lamps are compatible for light sources of energy efficiency classes A++ to E

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UNDERWATER**LAMPS**

Fountains or pool systems become more vital with LED underwater lamps for an optimal illumination full of atmosphere.

It is absolutely mandatory that you observe the correct installation/operating instructions for underwater lamps for the operation of electrical devices of protection class IP68 in water in accordance with DIN VDE 0100-702. The lamps may be placed at a max. depth under the water of 1m. Not suitable for chloride or saltwater.

With friendly support from Gärten von Klein

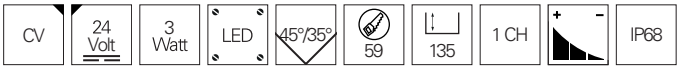
SNAPPER I WW

Stainless steel
Incl. PVC built-in housing
Asymmetrical
Incl. 10 m Connection cable
Only for underwater operation
Dimensions H x Ø: 73 x 68,5 mm
dimmable via optional controller
Power consumption: 3,00 W

131002	☐	silver	WW	3000 K	150 lm	A+
131001	☐	silver	CW	5500 K	200 lm	A++

Accessory:

843336 LED-Controller | dimmable | 12 - 24V DC | 288W
843022 Single RF-Controller | dimmable | 12 - 24V DC | max. 360W
872045 LED power supply | dimmable | 24V DC | 60W



SHARK **I** + SHARK **I** RGB

Stainless steel
Incl. 10 m Connection cable with Weipu connector | male
Only for underwater operation
Dimensions H x Ø: 33 x 115 mm
dimmable via optional controller
Power consumption: 11,80 W

785016	☐	silver	WW	3000 K	770 lm	A
785015	☐	silver	CW	6500 K	400 lm	A

Power consumption: 16,8 Watt

785017	☐	silver	RGB		300 lm	B

Accessory:

843335	LED-Controller | dimmable | 12 - 24V DC | 288W
843022	Single RF-Controller | dimmable | 12 - 24V DC | max. 360W
843024	RGB RF-Controller | dimmable| 12 - 24V DC | max. 360W
872045	LED power supply | dimmable | 24V DC | 60W

CV | 24 Volt | 11,80 Watt | 6 LED | 30° | IP68

WAVE **I** + WAVE **II** RGB

Stainless steel
Incl. 10 m Connection cable with Weipu connector | male
Only for underwater operation
Dimensions H x Ø: 65 x 200 mm
dimmable via optional controller
Power consumption: 30,00 W

740002	☐	silver	WW	3000 K	1346 lm	A
740001	☐	silver	CW	6500 K	1600 lm	A

Power consumption: 33,5 Watt

740000	☐	silver	RGB		860 lm	B

Accessory:

843335	LED-Controller | dimmable | 12 - 24V DC | 288W
843022	Single RF-Controller | dimmable | 12 - 24V DC | max. 360W
843024	RGB RF-Controller | dimmable | 12 - 24V DC | max. 360W
872045	LED power supply | dimmable | 24V DC | 60W

CV | 24 Volt | 30 Watt | 12 LED | 25° | IP68

FIARA

Stainless steel
Incl. 10 m Connection cable with Weipu connector | IP67
Only for underwater operation
Dimensions L x B x H x Ø: 95 x 106 x 150 x 95 mm
Base L x B x H: 65 x 40 x 60 mm
dimmable via optional controller
Power consumption: 10,00 W

740005 silver ww 3000 K 670 lm A

CV | 24 Volt | 10 Watt | COB | LED | 25° | 180° | 1 CH | IP68/ IP67

Dimensions L x B x H x Ø: 127 x 120 x 195 x 127 mm
Base L x B x H: 93 x 50 x 80 mm
Power consumption: 18,50 W

740006 silver ww 3000 K 1200 lm A

CV | 24 Volt | 18,5 Watt | COB | LED | 22° | 180° | 1 CH | IP68/ IP67

FIARA

Stainless steel
Incl. 10 m Connection cable with Weipu connector | IP67
Only for underwater operation
Dimensions L x B x H x Ø: 95 x 106 x 150 x 95 mm
Base L x B x H: 65 x 40 x 60 mm
dimmable via optional controller
Power consumption: 10,30 W

740008 silver RGB 280 lm A

Dimensions L x B x H x Ø:127 x 120 x 195 x 127 mm
Base L x B x H: 93 x 50 x 80 mm
Power consumption: 21,80 W

740009 silver RGB 490 lm B

Dimensions L x B x H x Ø: 150 x 130 x 225 x 150 mm
Base L x B x H: 113 x 55 x 90 mm
Power consumption: 39,00 W

740010 silver RGB 1000 lm B

CV | 24 Volt | SMD | 3 LED | 22° | 180° | 3 CH | IP68/ IP67

CORAL I WW

Stainless steel
Incl. 10 m Connection cable with Weipu connector | male
Only for underwater operation
Dimensions L x B x H: 211 x 60 x 65 mm
dimmable via optional controller
Power consumption: 12,00 W

730134		silver	WW	3000 K	710 lm	A
730133		silver	CW	6500 K	490 lm	A

Accessory:

843022 Single RF-Controller | dimmable | 12 - 24V DC | max. 360W
872045 LED power supply | dimmable | 24V DC | 60W

With friendly support from Gärten von Klein

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WALLWASHER

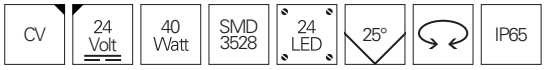
Wall washers are a perfect fit for a light scenery of facades or other building elements. With the wide range of distinct colour nuances [RGB, warm and cold white], the architecture acquires its own specific lighting. By the longitudinal light bodies, each individual building part is highlighted over the whole surface.

With friendly support from Gärten von Klein

WALLWASHER CAPH

Aluminum pressure die-casting
Incl. 2 x Cable 0,5 m with Weipu connector | Coupling
Symmetrical
Dimensions L x B x H: 1000 x 53,36 x 81,07 mm
dimmable via optional controller
Power consumption: 40,00 W

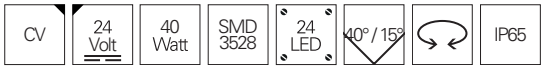
732065	dark grey	WW	3000 K	2560 lm	A
732067	dark grey	NW	4000 K	3200 lm	A+
732069	dark grey	RGB	54W	2150 lm	A



WALLWASHER CAPH

Aluminum pressure die-casting
Incl. 2 x Cable 0,5 m with Weipu connector | Coupling
Symmetrical
Dimensions L x B x H: 1000 x 53,36 x 81,07 mm
dimmable via optional controller
Power consumption: 40,00 W

732066	dark grey	WW	3000 K	2570 lm	A
732068	dark grey	NW	4000 K	2800 lm	A
732070	dark grey	RGB	54W	1900 lm	A



WALLWASHER CAPH

Aluminum pressure die-casting
Incl. 2 x Cable 0,5 m with Weipu connector | Coupling
Symmetrical
Dimensions L x B x H: 1000 x 53,36 x 81,07 mm
dimmable via optional controller
Power consumption: 66,00 W

732071	dark grey	RGB WW	3000 K	2800 lm	A
732073	dark grey	WW CW	1800-5500 K	3700 lm	A

WALLWASHER CAPH

Aluminum pressure die-casting

Incl. 2 x Cable 0,5 m with Weipu connector | Coupling
Symmetrical
Dimensions L x B x H: 1000 x 53,36 x 81,07 mm
Power consumption: 38,00 W
Dimensions L x B x H: 1000 x 53,36 x 81,07 mm
dimmable via optional controller
Power consumption: 66,00 W

732072 dark grey RGB WW 3000 K 2480 lm A

CV | 24 Volt | 66 Watt | SMD 3528 | 24 LED | 40° / 15° | 4 CH | IP65

WALLWASHER CAPH

Aluminum pressure die-casting

Incl. 2m Connection cable with plug IP44
Symmetrical
Dimensions L x B x H: 1000 x 53,36 x 81,07 mm
Power consumption: 38,00 W

732079 dark grey WW 3000 K 3000 lm A+
732081 dark grey NW 4000 K 3180 lm A+

220-240 Volt | 34,50 Watt | SMD 3528 | 24 LED | 25° | IP65/ IP44

WALLWASHER CAPH

Aluminum pressure die-casting

Incl. 2m Connection cable with plug IP44
Symmetrical
Dimensions L x B x H: 1000 x 53,36 x 81,07 mm
Power consumption: 38,00 W

732080 dark grey WW 3000 K 2580 lm A
732082 dark grey NW 4000 K 2730 lm A

220-240 Volt | 34,50 Watt | SMD 3528 | 24 LED | 40° / 15° | IP65/ IP44

WALL WASHER

Aluminum
Incl. 2 x Cable 0,5 m with Weipu connector | Coupling
Symmetrical
Dimensions L x B x H: 504 x 85 x 67 mm
dimmable via optional controller
Power consumption: 33,50 W

•732005 anthracite 720 lm B

CV | 24 Volt | 33,50 Watt | 10 LED | 30° | 3 CH | IP65

Recommended control is found from Page 768

WALL WASHER I RGB

Aluminum
Incl. 2 x Cable 0,5 m with Weipu connector | Coupling
Symmetrical
Dimensions L x B x H: 1003 x 85 x 67 mm
dimmable via optional controller
Power consumption: 67,20 W

•732006 anthracite 1190 lm B

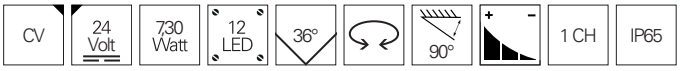
CV | 24 Volt | 67,20 Watt | 20 LED | 30° | 3 CH | IP65

Recommended control is found from Page 768

MINI WALL WASHER I

Aluminum pressure die-casting
Incl. 1m Connection cable
Symmetrical
Dimensions L x B x H: 505 x 47 x 54 mm
Power consumption: 7,30 W

732019 silver ww 3000 K 540 lm A

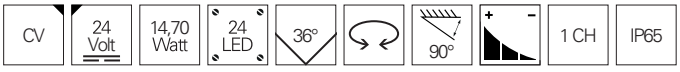


Recommended control is found from Page 768

MINI WALL WASHER II

Aluminum pressure die-casting
Incl. 1m Connection cable
Symmetrical
Dimensions L x B x H: 1005 x 27 x 54 mm
dimmable via optional controller
Power consumption: 14,70 W

732022 silver ww 3000 K 1040 lm A



Recommended control is found from Page 768

LED STREET BAR II

Aluminum
Symmetrical
Master Dimmer
Master | Slave
Stand-Alone-Mode
Automatic mode with internal programmes
Incl. plug
Dimensions L x B x H: 1069 x 85 x 140 mm
Power consumption: 50,00 W

730081 ■ black ww cw 3000-6000 K A

110-240 Volt | 48 Watt | 16 LED | 30° | 180° | DMX | 2 CH | IP65

LED STREET BAR MK II 16X8W RGBW 4IN1 IP65 30°

Aluminum

Master Dimmer
Master | Slave
Stand-Alone-Mode
Automatic mode with internal programmes
Dimensions L x B x H: 1069 x 85 x 140 mm
Power consumption: 128,00 W

730440 ■ black RGB ww

100-240 Volt | 128 Watt | 16 LED | 30° | 180° | DMX | 4 CH | IP65

836020
Page 527

836019
Page 526

DECORATIVE LAMPS

The multiple shapes and light variants of these decorative outdoor lamps provide a wide range of alternatives for their use in the ambient design. The use of remote control light sources is recommended.

GLOBE LIGHTS 38

Polyethylene (LLDPE)
Incl. 3 m connection cable with power plug
dimmable via optional light source

836930	☐	white	Ø 380 mm
836931	☐	white	Ø 560 mm
836958	☐	white**	Ø 770 mm

**** Only possible for pallet shipment (max. 2 pcs./pallet).**

Optional accessories:
For an impressive lighting we recommend our
Color RF LED **180043** see Page 834 - 835

220-240 Volt | max. 42 Watt | E27 | LED | IP65/ IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

GLOBE LIGHTS GRANITE 38

Polyethylene (LLDPE)
Incl. 3 m connection cable with power plug
dimmable via optional light source

836934	■	granite look	Ø 380 mm
836935	■	granite look	Ø 560 mm

Optional accessories:
For an impressive lighting we recommend our
White RF LED **180041** see Page 834 - 835

220-240 Volt | max. 42 Watt | E27 | LED | IP65/ IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

STONE LIGHTS I

Polyethylen (LLDPE)

Incl. 3 m connection cable with power plug
dimmable via optional light source

Optional accessories:
For an impressive lighting we recommend our
Color RF LED **180043** see Page 834 - 835

836928	☐	white	L x B x H: 600 x 402 x 186 mm
836929	☐	white	L x B x H: 800 x 496 x 160 mm

The lamps are compatible for light sources of energy efficiency classes A++ to E

The lamps are compatible for light sources of energy efficiency classes A++ to E

FLOWER POT ROUND

Polyethylen (LLDPE)
Incl. 3 m connection cable with power plug
Volume: 14 Liters (200 x 320 x 260 mm)
Dimensions H x Ø: 600 x 420 mm
dimmable via optional light source

836932 ☐ white

Optional accessories:
For an impressive lighting we recommend our Color RF LED **180043** see Page 834 - 835

220-240 Volt | max. 42 Watt | E27 | LED | IP65/ IP44

FLOWER POT SQUARE

Polyethylen (LLDPE)
Incl. 3 m connection cable with power plug
Volume: 18,3 Liters (240 x 300 x 250 mm)
Dimensions L x B x H: 400 x 400 x 700 mm
dimmable via optional light source

836957 ☐ white

Optional accessories:
For an impressive lighting we recommend our Color RF LED **180043** see Page 834 - 835

220-240 Volt | max. 42 Watt | E27 | LED | IP65/ IP44

FLOWER POT SQUARE II

Polycarbonat
Incl. 3 m connection cable with power plug
Volume: 45,5 Liters (380 x 400 x 300 mm)
Dimensions L x B x H: 500 x 500 x 1050 mm
dimmable via optional light source

836959 ☐ white

Optional accessories:
For an impressive lighting we recommend our Color RF LED **180043** see Page 834 - 835

220-240 Volt | max. 42 Watt | E27 | LED | IP65/ IP44

Only possible for pallet shipment (max. 2 pcs./pallet).

VELORUM FLOOR LAMP

Plastic
Dimensions H x Ø: 1450 x 345 mm
Base H x Ø: 10 x 300 mm
dimmable via optional light source

836018 ■ black

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

VELORUM TABLE LAMP

Plastic
Dimensions H x Ø: 510 x 224 mm
Base H x Ø: 8 x 230 mm
dimmable via optional light source

836019 ■ black

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

VELORUM PENDANT LAMP

Plastic
Dimensions H x Ø: 254 x 290 mm
max. suspension: 1,00 m
dimmable via optional light source

836020 ■ black

220-240 Volt | max. 18 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

PETRA

Polyethylen (LLDPE)
Stand: Ø: 300 mm
Incl. 3 m connection cable with power plug
Dimensions H x Ø: 1547 x 384 mm
dimmable via optional light source

836933 ☐ white

Optional accessories:
For an impressive lighting we recommend our Color RF LED **180043** see Page 834 - 835

220-240 Volt | max. 42 Watt | E27 | LED | IP65/ IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ALEXA I

Aluminum pressure die-casting | Polyethylen [LLDPE]
Stand: Ø: 300 mm
Incl. 3 m connection cable with power plug
Dimensions L x B x H x Ø: 300 x 350 x 1500 x 350 mm
Base Ø: 480 mm
dimmable via optional light source

733017 dark gray painted | white

Optional accessories:
For an impressive lighting we recommend our
Color RF LED **180043** see Page 834 - 835

220-240 Volt | max. 40 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

ALEXA II

Aluminum pressure die-casting | Polyethylen [LLDPE]
Stand: Ø: 500 mm
Incl. 3 m connection cable with power plug
Dimensions L x B x H x Ø: 500 x 430 x 1870 x 500 mm
Base Ø: 500 mm
dimmable via optional light source

733016 dark gray painted | white

Optional accessories:
For an impressive lighting we recommend our
Color RF LED **180043** see Page 834 - 835

220-240 Volt | max. 40 Watt | E27 | LED | IP44

The lamps are compatible for light sources of energy efficiency classes A++ to E

reprofil

ALUMINUM PROFILES

Aluminum profiles by REPROFIL stand for innovative and uncompromising products in a timeless design. They are developed with highest precision. By their easy installation and small dimensions, rigid and flexible LED Stripes can be easily implemented. Whether for wall, ceiling or floor sections, they are perfect for direct and indirect lighting in private as well as commercial areas.

ALUMINUM PROFILES

536 Custom made solutions
538 Aluminum PROFILES
632 Complete sets
634 Assembly
635 Sample Case

STRIPES & **PROFILES**

U-PROFILES
flat | hight
Page 516

T-PROFILES
flat | hight
Page 528

H-PROFILES
high
Page 526

slot PROFILES
U, T-PROFILES
Page 516

Angle PROFILES
Mounting | Built-in
Page 528

Angle PROFILES
Mounting
Page 516

Base PROFILES
Mounting
Page 526

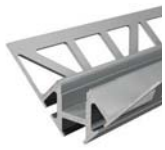
Special PROFILES
Staircase
Page 516

Special PROFILES
Skirting board
Page 516

Dry construction
Angles
Page 550

Dry construction
Wall cove
Page 550

Dry construction
Wall, ceiling
Page 550



Tile PROFILES
Corner inside
Page 526

Tile PROFILES
Angle outside
Page 526

Tile PROFILES
Closure
Page 526

IP-PROFILES
Built-in | Mounting
Page 550

IP-PROFILES
Built-in | Mounting
Page 550

IP-PROFILES
Mounting | fit for traffic
Page 550

PROFILE names explained

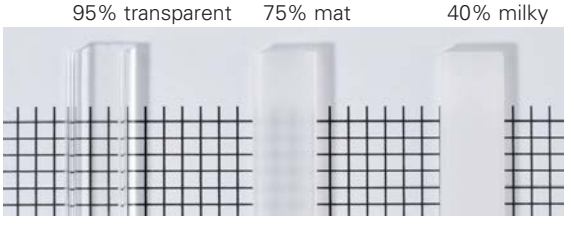
Built-in type: M = mounting, B= built-in
Width of adjusting LED stripes

AU - 01 - 10

Base form | Series | 10th PROFILES

Translucency / light passage

95% transparent 75% mat 40% milky



LINEAR LIGHT
custom-made

ASSEMBLY FOR **PROFILES**& **STRIPES**

We supply customised products upon request. Prices upon request

Service Pack I
Cutting PROFILE
[Cutting PROFILE, tolerance - 0mm/+1.5mm]

Service Pack II
Cutting cover
[Cutting cover, tolerance - 0mm/+1.5mm]

Service Pack III - Standard
[Cutting LED Stripe, Stripe length and cutting option of the selected stripe]

Standard assembly 1-2 channel	12V | 24V LED Stripe until IP44 incl. 100 cm Cable	max.100W
Standard assembly 1-2 channel	12V LED Stripe until IP44 incl. 300 cm Cable	max.100W
Standard assembly 1-2 channel	24V LED Stripe until IP44 incl. 500 cm Cable	max.100W
Standard assembly 3-4 channel	12V | 24V LED Stripe until IP44 incl. 100 cm Cable	max.100W
Standard assembly 3-4 channel	12V LED Stripe until IP44 incl. 300 cm Cable	max. 50W
Standard assembly 3-4 channel	24V LED Stripe until IP44 incl. 500 cm Cable	max.100W

Service Pack III - Mini cable
[Cutting LED Stripe, Stripe length and cutting option of the selected stripe]

Mini cable assembly 1-2 channel	12V | 24V LED Stripe until IP44 incl. 250 cm Cable	max.30W Flat band cable
Mini cable assembly 3-4 channel	12V | 24V LED Stripe until IP44 incl. 250 cm Cable	max.30W Flat band cable

Service Pack III - IP
[Cutting LED Stripe, Stripe length and cutting option of the selected stripe]

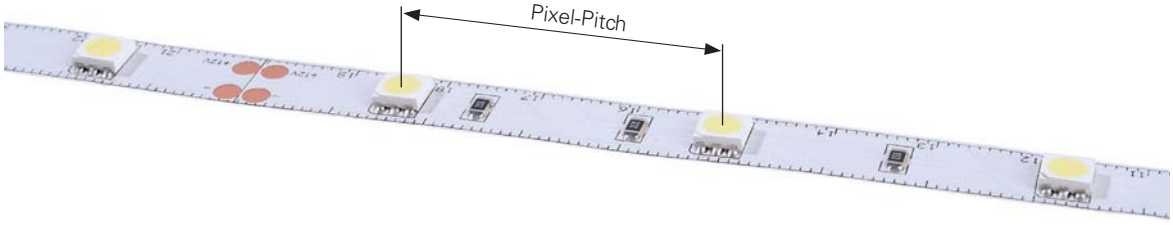
IP assembly 1-2 channel	12V | 24V IP LED Stripe from IP65 incl. 100 cm Cable	max.100W
IP assembly 1-2 channel	12V IP LED Stripe from IP65 incl. 300 cm Cable	max.100W
IP assembly 1-2 channel	24V IP LED Stripe from IP65 incl. 500 cm Cable	max.100W
IP assembly 3-4 channel	12V | 24V IP LED Stripe from IP65 incl. 100 cm Cable	max.100W
IP assembly 3-4 channel	12V IP LED Stripe from IP65 incl. 300 cm Cable	max. 50W
IP assembly 3-4 channel	24V IP LED Stripe from IP65 incl. 500 cm Cable	max.100W

Service Pack IV - Standard/Mini cable* [Length tolerance ±3mm]
[includes Service Pack I, II, III - Standard/mini cable incl. mounting and function test]
complete lamp assemblies of PROFILE 1-2 | 3-4 channel, 12V | 24V LED Stripe,
Cover, end caps, bore in PROFILE or end cap for cable passage

Service Pack IV - IP* [Length tolerance ±3mm]
[includes Service Pack I, II, III - IP incl. mounting and function test] complete lamp assemblies of IP PROFILE 1-2 | 3-4 channel, 12V | 24V LED Stripe, IP cover, IP end caps, bore in PROFILE or end cap for cable passage glued with increased IP protection IP65

* Please not that the supply of the Service-Pack IV | IV-IP is subject to the available PROFILE, LED Stripe base lengths. This means that we can only make a lamp out of straight pieces up to a maximum base length for a specific PROFILE | LED Stripe.

HOMOGENEOUS PHOTOGRAPH



How to obtain a homogeneous photograph
A homogeneous photograph is obtained in connection with a milky | 40% cover with a matching LED Stripe. The [Pixel-Pitch] distance between the LEDs and the cover is decisive.

The following rule of thumb applies:
The distance between the LED should be smaller than the distance between the LEDs to the cover.

We offer a wide assortment of most diverse LED Stripes, which have also a distinct Pixel-Pitch.

conventional LED Stripe Pixel-Pitch 33 mm

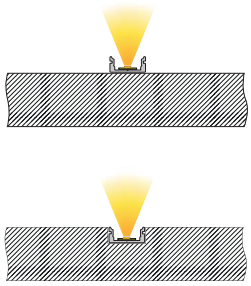
conventional LED Stripe Pixel-Pitch 16.7 mm

conventional LED Stripe Pixel-Pitch 4 mm

sideview in double LED Stripe Pixel-Pitch moved 8.4 mm

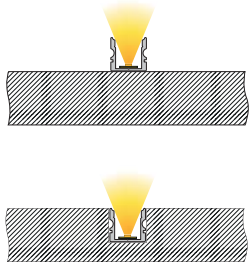
Series AU-01 Flat U-PROFILES | **Mounting** PROFILES

for LED Stripes up to **16.3mm** width



Series AU-02 Height U-PROFILES | **Mounting** PROFILES

for LED Stripes up to **21.3mm** width



Information | **Advantages** | **Series** AU-01 + AU-02

- in 4 colours and 4 different
  Lengths [1m | 2m | 3m | 4m]
- can be easily shortened according to the requirements
- high quality Aluminum PROFILESwith high
  Form and fitting preciseness
- for the lighting of indoor areas
- IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- PROFILE and cover offer protection
  by external effects
- passive cooling of LED stripes
  for longer life cycles
- homogeneous light effect, no blinding by fitted
  covers

Fixation

- Clamping brackets [optionally available]
- Mounting brackets [optionally available]
- Heat resistant double-sided tape
  [optionally available]
- Foam tape for irregular surfaces
- Countersunk screws [optionally available]
- Centre drilling aid: the PROFILE has a small inside slot

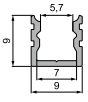
AU-01-05 flat U-PROFILE

for LED-Stripes up to **5.7mm**

970080		1m	Aluminum	anodized
970081		2m	Aluminum	anodized
970082		1m	mat black	brushed
970083		2m	mat black	brushed
970084		1m	mat white	
970085		2m	mat white	
970086		1m	Aluminum	brushed
970087		2m	Aluminum	brushed

AU-02-05 high U-PROFILE

for LED-Stripes up to **5.7mm**



970180		1m	Aluminum	anodized
970181		2m	Aluminum	anodized
970182		1m	mat black	brushed
970183		2m	mat black	brushed
970184		1m	mat white	
970185		2m	mat white	
970186		1m	Aluminum	brushed
970187		2m	Aluminum	brushed

Accessory for AU-01-05 + AU-02-05:

930112 Double-sided tape
with foam support
W x L: 8 x 33 m

COVERS

for AU-01-05 + AU-02-05

FLAT

	95 % clear	**40 %** milky
1 m	**983550**	**983554**
2 m	**983551**	**983555**

HIGH

	40 % milky
1 m	**984054**
2 m	**984055**

ROUND

	40 % milky
1 m	**984554**
2 m	**984555**

END CAPS Set, 2 pcs

	AU-01-05 **flat**	AU-02-05 **high**
white	**978660**	**978670**
grey	**978661**	**978671**
black	**978662**	**978672**
white	**979160**	**979170**
grey	**979161**	**979171**
black	**979162**	**979172**
white	**979660**	**979670**
grey	**979661**	**979671**
black	**979662**	**979672**

FLAT

HIGH

ROUND

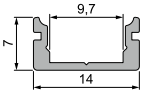
FLAT

HIGH

ROUND

AU-01-08 flat U-PROFILE

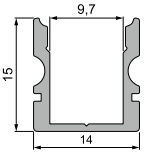
for LED-Stripes up to **9,3mm**



970000		1m	Aluminum	anodized
970001		2m	Aluminum	anodized
970002		1m	mat black	brushed
970003		2m	mat black	brushed
970004		1m	mat white	
970005		2m	mat white	
970006		1m	Aluminum	brushed
970007		2m	Aluminum	brushed

AU-02-08 high U-PROFILE

for LED-Stripes up to **9,3mm**



970100		1m	Aluminum	anodized
970101		2m	Aluminum	anodized
970102		1m	mat black	brushed
970103		2m	mat black	brushed
970104		1m	mat white	
970105		2m	mat white	
970106		1m	Aluminum	brushed
970107		2m	Aluminum	brushed

Accessory for AU-01-08 + AU-02-08:

930113 Double-sided tape
with foam support
W x L: 12 mm x 33 m

987002 Retaining clip - 08 Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

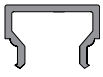
COVERS | Material: PMMA (Polymethylmethacrylat)
for AU-01-08 + AU-02-08

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983000**	**983002**	**983004**
2 m	**983001**	**983003**	**983005**
3 m	**983006**	**983007**	**983008**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983500**	**983502**	**983504**
2 m	**983501**	**983503**	**983505**



HIGH

	75 % mat	**40 %** milky
1 m	**984002**	**984004**
2 m	**984003**	**984005**

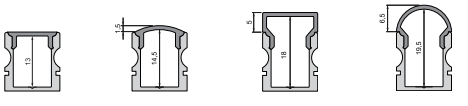
ROUND

	75 % mat	**40 %** milky
1 m	**984502**	**984504**
2 m	**984503**	**984505**

END CAPS Set, 2 pcs

	AU-01-08 **flat**	AU-02-08 **high**
white	**978000**	**978040**
grey	**978001**	**978041**
black	**978002**	**978042**
white	**978500**	**978540**
grey	**978501**	**978541**
black	**978502**	**978542**
white	**979080**	**979100**
grey	**979081**	**979101**
black	**979082**	**979102**
white	**979580**	**979600**
grey	**979581**	**979601**
black	**979582**	**979602**

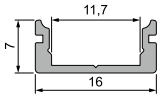
PLAN FLAT HIGH ROUND



PLAN FLAT HIGH ROUND

AU-01-10 flat U-PROFILE

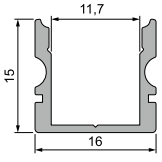
for LED-Stripes up to **11,3mm**



970020		1m	Aluminum	anodized
970021		2m	Aluminum	anodized
970028		3m	Aluminum	anodized
970029		4m	Aluminum	anodized
970022		1m	mat black	brushed
970023		2m	mat black	brushed
970024		1m	mat white	
970025		2m	mat white	
970026		1m	Aluminum	brushed
970027		2m	Aluminum	brushed

AU-02-10 high U-PROFILE

for LED-Stripes up to **11,3mm**



970120		1m	Aluminum	anodized
970121		2m	Aluminum	anodized
970128		3m	Aluminum	anodized
970129		4m	Aluminum	anodized
970122		1m	mat black	brushed
970123		2m	mat black	brushed
970124		1m	mat white	
970125		2m	mat white	
970126		1m	Aluminum	brushed
970127		2m	Aluminum	brushed

Accessory for AU-01-10 + AU-02-10:

930348 Double-sided tape
with foam support
W x L: 15 mm x 33 m

987004 Retaining clip - 10 Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

Attention Bulky items increased freight costs for items with a length higher than 2 m

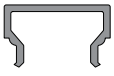
COVERS | Material: PMMA (Polymethylmethacrylat)
for AU-01-10 + AU-02-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**
4 m	**983060**	**983061**	**983062**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983510**	**983512**	**983514**
2 m	**983511**	**983513**	**983515**
3 m	**983516**	**983517**	**983518**
4 m	**983560**	**983561**	**983562**

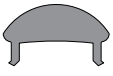


HIGH

	75 % mat	**40 %** milky
1 m	**984012**	**984014**
2 m	**984013**	**984015**
3 m	**984017**	**984018**
4 m	**984010**	**984011**

ROUND

	75 % mat	**40 %** milky
1 m	**984512**	**984514**
2 m	**984513**	**984515**
3 m	**984517**	**984518**
4 m	**984510**	**984511**

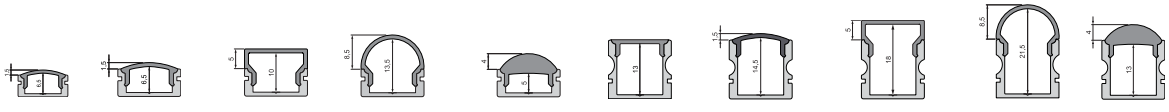


LENS

	95 % clear	**Beam angle 45°**
1 m	**985010**	
2 m	**985011**	
3 m	**985016**	

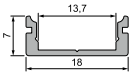
END CAPS Set, 2 pcs

		AU-01-10 **flat**	AU-02-10 **high**
☐	white	**978010**	**978050**
▒	grey	**978011**	**978051**
■	black	**978012**	**978052**
☐	white	**978510**	**978550**
▒	grey	**978511**	**978551**
■	black	**978512**	**978552**
☐	white	**979000**	**979020**
▒	grey	**979001**	**979021**
■	black	**979002**	**979022**
☐	white	**979500**	**979520**
▒	grey	**979501**	**979521**
■	black	**979502**	**979522**
☐	white	**980000**	**980010**
▒	grey	**980001**	**980011**
■	black	**980002**	**980012**



AU-01-12 flat U-PROFILE

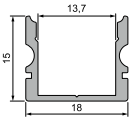
for LED-Stripes up to **13,3mm**



970040		1m	Aluminum	anodized
970041		2m	Aluminum	anodized
970042		1m	mat black	brushed
970043		2m	mat black	brushed
970044		1m	mat white	
970045		2m	mat white	
970046		1m	Aluminum	brushed
970047		2m	Aluminum	brushed

AU-02-12 high U-PROFILE

for LED-Stripes up to **13,3mm**



970140		1m	Aluminum	anodized
970141		2m	Aluminum	anodized
970142		1m	mat black	brushed
970143		2m	mat black	brushed
970144		1m	mat white	
970145		2m	mat white	
970146		1m	Aluminum	brushed
970147		2m	Aluminum	brushed

Accessory for AU-01-12 + AU-02-12:

930348 Double-sided tape
with foam support
W x L: 15 mm x 33 m

987006 Retaining clip - 12 Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

COVERS | Material: PMMA (Polymethylmethacrylat)
for AU-01-12 + AU-02-12

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983020**	**983022**	**983024**
2 m	**983021**	**983023**	**983025**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983520**	**983522**	**983524**
2 m	**983521**	**983523**	**983525**

HIGH

	75 % mat	**40 %** milky
1 m	**984022**	**984024**
2 m	**984023**	**984025**

ROUND

	75 % mat	**40 %** milky
1 m	**984522**	**984524**
2 m	**984523**	**984525**

END CAPS Set, 2 pcs

		AU-01-12 **flat**	AU-02-12 **high**
☐	white	**978020**	**978060**
▒	grey	**978021**	**978061**
■	black	**978022**	**978062**
☐	white	**978520**	**978560**
▒	grey	**978521**	**978561**
■	black	**978522**	**978562**
☐	white	**979010**	**979030**
▒	grey	**979011**	**979031**
■	black	**979012**	**979032**
☐	white	**979510**	**979530**
▒	grey	**979511**	**979531**
■	black	**979512**	**979532**

PLAN

FLAT

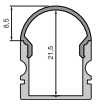
HIGH

ROUND

PLAN

FLAT

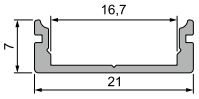
HIGH



ROUND

AU-01-15 flat U-PROFILE

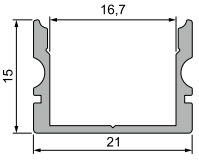
for LED-Stripes up to **16,3mm**



970060		1m	Aluminum	anodized
970061		2m	Aluminum	anodized
970062		1m	mat black	brushed
970063		2m	mat black	brushed
970064		1m	mat white	
970065		2m	mat white	
970066		1m	Aluminum	brushed
970067		2m	Aluminum	brushed

AU-02-15 high U-PROFILE

for LED-Stripes up to **16,3mm**



970160		1m	Aluminum	anodized
970161		2m	Aluminum	anodized
970162		1m	mat black	brushed
970163		2m	mat black	brushed
970164		1m	mat white	
970165		2m	mat white	
970166		1m	Aluminum	brushed
970167		2m	Aluminum	brushed

Accessory for AU-01-15 + AU-02-15:

930115 Double-sided tape
with foam support
W x L: 20 mm x 33 m

987008 Retaining clip - 15 Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

COVERS | Material: PMMA (Polymethylmethacrylat)
for AU-01-15 + AU-02-15

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983030**	**983032**	**983034**
2 m	**983031**	**983033**	**983035**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983530**	**983532**	**983534**
2 m	**983531**	**983533**	**983535**

HIGH

		75 % mat	**40 %** milky
1 m		**984032**	**984034**
2 m		**984033**	**984035**

ROUND

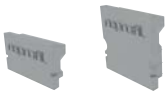
		75 % mat	**40 %** milky
1 m		**984532**	**984534**
2 m		**984533**	**984535**

END CAPS Set, 2 pcs

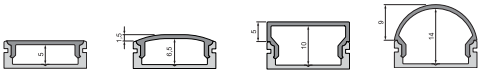
		AU-01-15 **flat**	AU-02-15 **high**
	white	**978030**	**978070**
	grey	**978031**	**978071**
	black	**978032**	**978072**

	white	**978530**	**978570**
	grey	**978531**	**978571**
	black	**978532**	**978572**

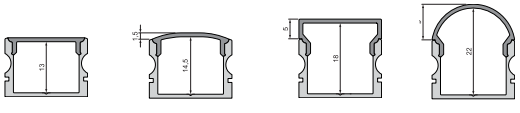
	white	**979090**	**979110**
	grey	**979091**	**979111**
	black	**979092**	**979112**



	white	**979590**	**979610**
	grey	**979591**	**979611**
	black	**979592**	**979612**



PLAN FLAT HIGH ROUND

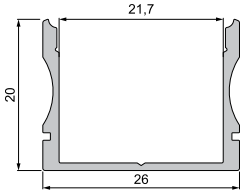


PLAN FLAT HIGH ROUND

AU-02-20 highU-PROFILE

for LED-Stripes up to **21,3mm**

970200		1m	Aluminum	anodized
970201		2m	Aluminum	anodized



Accessory:

930116 Double-sided tape
with foam support
W x L: 25 mm x 33 m

987010 Clamping bracket - 20:
Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

COVERS | Material: PMMA (Polymethylmethacrylat)
for AU-02-20 + AH-01-20

PLAN

	95 % clear	**40 %** milky
1 m	**983040**	**983044**
2 m	**983041**	**983045**

HIGH

	40 % milky
1 m	**984044**
2 m	**984045**

ROUND

	40 % milky
1 m	**984544**
2 m	**984545**

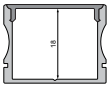
END CAPS Set, 2 pcs

AU-02-20
flat

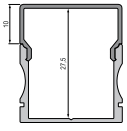
grey **978161**

grey **978351**

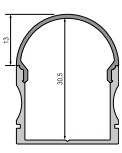
grey **978361**



PLAN



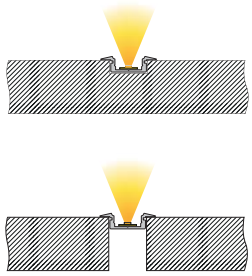
FLAT



ROUND

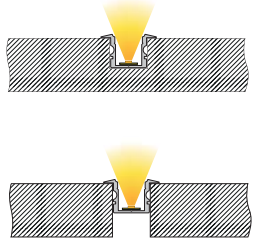
Series ET-01 Flat T-PROFILES | **Built-in** PROFILES

for LED Stripes up to **16.3mm** width



Series ET-02 High T-PROFILES | **Built-in** PROFILES

for LED Stripes up to **16.3mm** width



Information | **Advantages** | **Series** ET-01 + ET-02

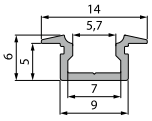
- in 4 colours and 4 different Lengths [1m | 2m | 3m | 4m]
- can be easily shortened according to the requirements
- high quality Aluminum PROFILESwith high Form and fitting preciseness
- for the lighting of indoor areas
- IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- PROFILE and cover offer protection by external effects
- passive cooling of LED stripes for longer life cycles for longer life cycles
- homogeneous light effect, no blinding by fitted covers

Fixation

- Clamping brackets [optionally available]
- Mounting brackets [optionally available]
- Heat resistant double-sided tape
  [optionally available]
- Foam tape for irregular surfaces
- Countersunk screws [optionally available]
- Centre drilling aid: the PROFILE has a small inside slot

ET-01-05 flat T-PROFILE

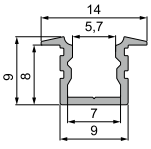
for LED-Stripes up to **5,7mm**



975080		1m	Aluminum	anodized
975081		2m	Aluminum	anodized
975082		1m	mat black	brushed
975083		2m	mat black	brushed
975084		1m	mat white	
975085		2m	mat white	
975086		1m	Aluminum	brushed
975087		2m	Aluminum	brushed

ET-02-05 high T-PROFILE

for LED-Stripes up to **5,7mm**



975180		1m	Aluminum	anodized
975181		2m	Aluminum	anodized
975182		1m	mat black	brushed
975183		2m	mat black	brushed
975184		1m	mat white	
975185		2m	mat white	
975186		1m	Aluminum	brushed
975187		2m	Aluminum	brushed

Accessory for ET-01-05 + ET-02-05:

930112 Double-sided tape
with foam support
W x L: 8 mm x 33 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for ET-01-05 + ET-02-05

FLAT

	95 % clear	**40 %** milky
1 m	**983550**	**983554**
2 m	**983551**	**983555**

HIGH

	40 % milky
1 m	**984054**
2 m	**984055**

ROUND

	40 % milky
1 m	**984554**
2 m	**984555**

END CAPS Set, 2 pcs

	ET-01-05 **flat**	ET-02-05 **high**
white	**978680**	**978690**
grey	**978681**	**978691**
black	**978682**	**978692**

white	**979180**	**979190**
grey	**979181**	**979191**
black	**979182**	**979192**

white	**979680**	**979690**
grey	**979681**	**979691**
black	**979682**	**979692**

FLAT

HIGH

ROUND

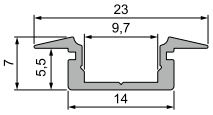
FLAT

HIGH

ROUND

ET-01-08 flat T-PROFILE

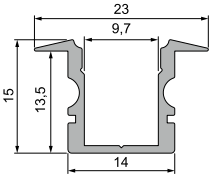
for LED-Stripes up to **9,3mm**



975000		1m	Aluminum	anodized
975001		2m	Aluminum	anodized
975002		1m	mat black	brushed
975003		2m	mat black	brushed
975004		1m	mat white	
975005		2m	mat white	
975006		1m	Aluminum	brushed
975007		2m	Aluminum	brushed

ET-02-08 high T-PROFILE

for LED-Stripes up to **9,3mm**



975100		1m	Aluminum	anodized
975101		2m	Aluminum	anodized
975102		1m	mat black	brushed
975103		2m	mat black	brushed
975104		1m	mat white	
975105		2m	mat white	
975106		1m	Aluminum	brushed
975107		2m	Aluminum	brushed

Accessory for ET-01-08 + ET-02-08:

930113 Double-sided tape
with foam support
W x L: 12 mm x 33 m

987002 Retaining clip - 08 Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

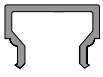
COVERS | Material: PMMA (Polymethylmethacrylat)
for ET-01-08 + ET-02-08

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983000**	**983002**	**983004**
2 m	**983001**	**983003**	**983005**
3 m	**983006**	**983007**	**983008**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983500**	**983502**	**983504**
2 m	**983501**	**983503**	**983505**



HIGH

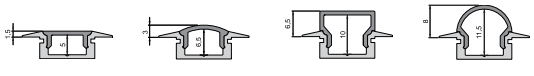
	75 % mat	**40 %** milky
1 m	**984002**	**984004**
2 m	**984003**	**984005**

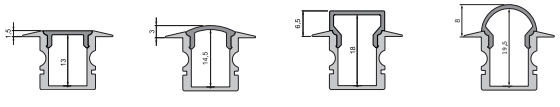
ROUND

	75 % mat	**40 %** milky
1 m	**984502**	**984504**
2 m	**984503**	**984505**

END CAPS Set, 2 pcs

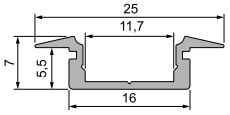
	ET-01-08 **flat**	ET-02-08 **high**
white	**978080**	**978120**
grey	**978081**	**978121**
black	**978082**	**978122**
white	**978580**	**978620**
grey	**978581**	**978621**
black	**978582**	**978622**
white	**979120**	**979140**
grey	**979121**	**979141**
black	**979122**	**979142**
white	**979620**	**979640**
grey	**979621**	**979641**
black	**979622**	**979642**





ET-01-10 flat T-PROFILE

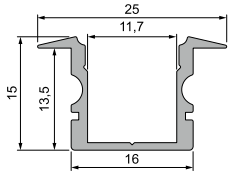
for LED-Stripes up to **11,3mm**



975020		1m	Aluminum	anodized
975021		2m	Aluminum	anodized
975028		3m	Aluminum	anodized
975029		4m	Aluminum	anodized
975022		1m	mat black	brushed
975023		2m	mat black	brushed
975024		1m	mat white	
975025		2m	mat white	
975026		1m	Aluminum	brushed
975027		2m	Aluminum	brushed

ET-02-10 high T-PROFILE

for LED-Stripes up to **11,3mm**



975120		1m	Aluminum	anodized
975121		2m	Aluminum	anodized
975128		3m	Aluminum	anodized
975129		4m	Aluminum	anodized
975122		1m	mat black	brushed
975123		2m	mat black	brushed
975124		1m	mat white	
975125		2m	mat white	
975126		1m	Aluminum	brushed
975127		2m	Aluminum	brushed

Accessory for ET-01-10 + ET-02-10:

930348 Double-sided tape
with foam support
W x L: 15 mm x 33 m

987004 Retaining clip - 10 Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

Attention Bulky items increased freight costs for items with a length higher than 2 m

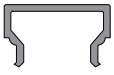
COVERS | Material: PMMA (Polymethylmethacrylat)
for ET-01-10 + ET-02-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**
4 m	**983060**	**983061**	**983062**

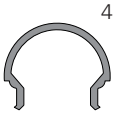
FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983510**	**983512**	**983514**
2 m	**983511**	**983513**	**983515**
3 m	**983516**	**983517**	**983518**
4 m	**983560**	**983561**	**983562**



HIGH

	75 % mat	**40 %** milky
1 m	**984012**	**984014**
2 m	**984013**	**984015**
3 m	**984017**	**984018**
4 m	**984010**	**984011**



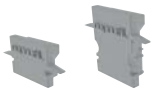
ROUND

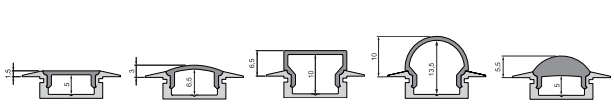
	75 % mat	**40 %** milky
1 m	**984512**	**984514**
2 m	**984513**	**984515**
3 m	**984517**	**984518**
4 m	**984510**	**984511**

LENS

	95 % clear	**Beam angle 45°**
1 m	**985010**	
2 m	**985011**	
3 m	**985016**	

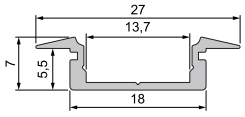
END CAPS Set, 2 pcs

		ET-01-10 **flat**	ET-02-10 **high**
☐	white	**978090**	**978130**
▒	grey	**978091**	**978131**
■	black	**978092**	**978132**
☐	white	**978590**	**978630**
▒	grey	**978591**	**978631**
■	black	**978592**	**978632**
			
☐	white	**979040**	**979060**
▒	grey	**979041**	**979061**
■	black	**979042**	**979062**
☐	white	**979540**	**979560**
▒	grey	**979541**	**979561**
■	black	**979542**	**979562**
☐	white	**980040**	**980060**
▒	grey	**980041**	**980061**
■	black	**980042**	**980062**



ET-01-12 flat T-PROFILE

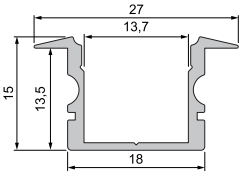
for LED-Stripes up to **13,3mm**



975040		1m	Aluminum	anodized
975041		2m	Aluminum	anodized
975042		1m	mat black	brushed
975043		2m	mat black	brushed
975044		1m	mat white	
975045		2m	mat white	
975046		1m	Aluminum	brushed
975047		2m	Aluminum	brushed

ET-02-12 high T-PROFILE

for LED-Stripes up to **13,3mm**



975140		1m	Aluminum	anodized
975141		2m	Aluminum	anodized
975142		1m	mat black	brushed
975143		2m	mat black	brushed
975144		1m	mat white	
975145		2m	mat white	
975146		1m	Aluminum	brushed
975147		2m	Aluminum	brushed

Accessory for ET-01-12 + ET-02-12:

930348 Double-sided tape
with foam support
W x L: 15 mm x 33 m

987006 Retaining clip - 12 Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

COVERS | Material: PMMA (Polymethylmethacrylat)
for ET-01-12 + ET-02-12

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983020**	**983022**	**983024**
2 m	**983021**	**983023**	**983025**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983520**	**983522**	**983524**
2 m	**983521**	**983523**	**983525**

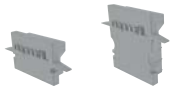
HIGH

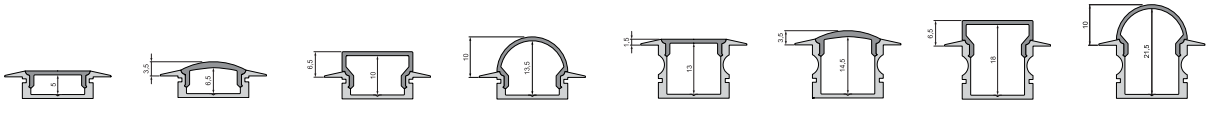
	75 % mat	**40 %** milky
1 m	**984022**	**984024**
2 m	**984023**	**984025**

ROUND

	75 % mat	**40 %** milky
1 m	**984522**	**984524**
2 m	**984523**	**984525**

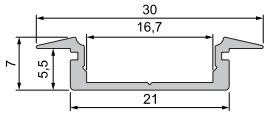
END CAPS Set, 2 pcs

		ET-01-12 **flat**	ET-02-12 **high**
□	white	**978100**	**978140**
■	grey	**978101**	**978141**
■	black	**978102**	**978142**
□	white	**978600**	**978640**
■	grey	**978601**	**978641**
■	black	**978602**	**978642**
			
□	white	**979050**	**979070**
■	grey	**979051**	**979071**
■	black	**979052**	**979072**
□	white	**979550**	**979570**
■	grey	**979551**	**979571**
■	black	**979552**	**979572**



ET-01-15 flat T-PROFILE

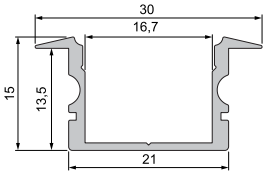
for LED-Stripes up to **16,3mm**



975060		1m	Aluminum	anodized
975061		2m	Aluminum	anodized
975062		1m	mat black	brushed
975063		2m	mat black	brushed
975064		1m	mat white	
975065		2m	mat white	
975066		1m	Aluminum	brushed
975067		2m	Aluminum	brushed

ET-02-15 high T-PROFILE

for LED-Stripes up to **16,3mm**



975160		1m	Aluminum	anodized
975161		2m	Aluminum	anodized
975162		1m	mat black	brushed
975163		2m	mat black	brushed
975164		1m	mat white	
975165		2m	mat white	
975166		1m	Aluminum	brushed
975167		2m	Aluminum	brushed

Accessory for ET-01-15 + ET-02-15:

930115 Double-sided tape
with foam support
W x L: 20 mm x 33 m

987008 Retaining clip - 15 Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

COVERS | Material: PMMA (Polymethylmethacrylat)
for ET-01-15 + ET-02-15

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983030**	**983032**	**983034**
2 m	**983031**	**983033**	**983035**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983530**	**983532**	**983534**
2 m	**983531**	**983533**	**983535**

HIGH

		75 % mat	**40 %** milky
1 m		**984032**	**984034**
2 m		**984033**	**984035**

ROUND

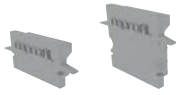
		75 % mat	**40 %** milky
1 m		**984532**	**984534**
2 m		**984533**	**984535**

END CAPS Set, 2 pcs

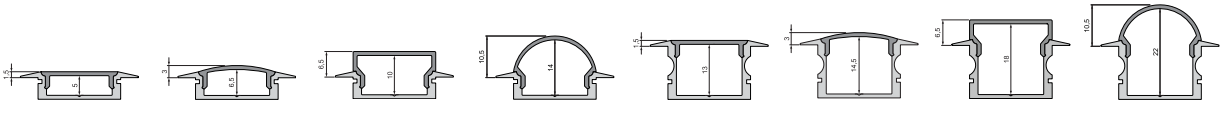
		ET-01-15 **flat**	ET-02-15 **high**
	white	**978110**	**978150**
	grey	**978111**	**978151**
	black	**978112**	**978152**

	white	**978610**	**978650**
	grey	**978611**	**978651**
	black	**978612**	**978652**

	white	**979130**	**979150**
	grey	**979131**	**979151**
	black	**979132**	**979152**

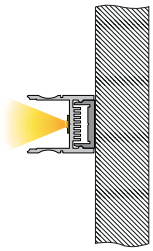


	white	**979630**	**979650**
	grey	**979631**	**979651**
	black	**979632**	**979652**



AH-01-20 H-PROFILE | **Mounting** PROFILES

for LED Stripes up to **21.3mm** width



Information | Advantages

- Assembly/Support PROFILE [optionally available]
- easy assembly by snap-on
- anodized Aluminum and 2 different lengths [1m | 2m]
- can be easily shortened according to the requirements
- high quality Aluminum PROFILESwith high Form and fitting preciseness
- for the lighting of indoor areas
  - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- PROFILE and cover offer protection by external effects
- increased passive cooling of LED Stripes by additional cooling fins increasing the service life
- homogeneous light effect no glare by fitting covers

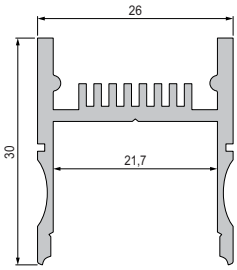
Fixation

- Assembly on support PROFILE [optionally available]
- the support PROFILE must be fixed to the base, for the easy engagement and release of the H PROFILE
- Mounting brackets [optionally available]
- Countersunk screws [optionally available]
- Centre drilling aid: the PROFILE has a small inside slot

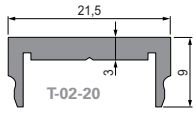
AH-01-20 H-PROFILE

for LED-Stripes up to **21.3mm**

970260 1m Aluminum anodized
970261 2m Aluminum anodized



970770 Assembly | Support PROFILE
1m Aluminum natural



Accessory:

930116 Double-sided tape
with foam support
W x L: 25 mm x 33 m

987010 Clamping bracket - 20:
Set, 2 pcs

987080 Universal-retaining clip receptacle
(pivot-mounted) Set, 2 pcs

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

COVERS | Material: PMMA (Polymethylmethacrylat)
for AU-02-20 + AH-01-20

PLAN

	95 % clear	**40 %** milky
1 m	**983040**	**983044**
2 m	**983041**	**983045**

HIGH

	40 % milky
1 m	**984044**
2 m	**984045**

ROUND

	40 % milky
1 m	**984544**
2 m	**984545**

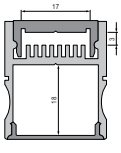
END CAPS Set, 2 pcs

AH-01-20
high

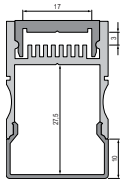
grey **978311**

grey **979241**

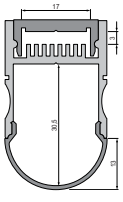
grey **979741**



PLAN



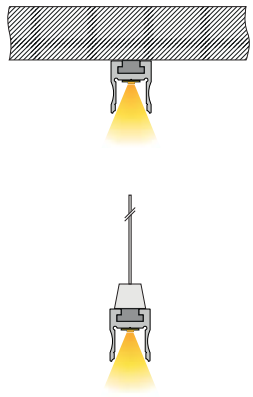
FLAT



ROUND

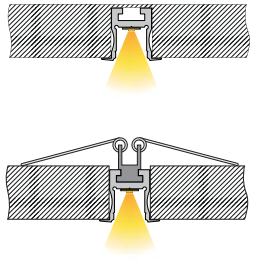
AU-03-12 Slot PROFILE | **Mounting** PROFILE

for LED Stripes up to **13.3mm** width



ET-04-12 Slot PROFILE | **Mounting** PROFILE

for LED Stripes up to **13.3mm** width



Information | **Advantages** | AU-03-12 + ET-04-12

- anodized Aluminum and 2 different lengths [1m | 2m]
- rear slot enable the lengthening or pendant mounting of the PROFILE
- can be easily shortened according to the requirements
- high quality Aluminum PROFILE with hight form and fitting preciseness
- for the lighting of indoor areas
- IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- PROFILE and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting covers

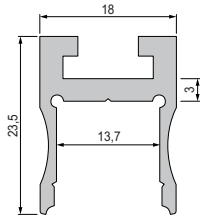
Fixation

- Universal slot nut/longitudinal connector [optionally available]
- Slot nut with tension springs [optionally available]
- Cord suspension [optionally available]
- Mounting brackets [optionally available]
- Heat resistant double-sided tape [optionally available]
- Foam tape for irregular surfaces
- Countersunk screws [optionally available]
- Centre drilling aid: the PROFILE has a small inside slot

AH-03-12 Slot PROFILE

for LED-Stripes up to **13.3mm**

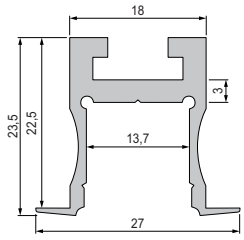
970230		1m	Aluminum	anodized
970231		2m	Aluminum	anodized



ET-04-12 Slot PROFILE

for LED-Stripes up to **13.3mm**

975230		1m	Aluminum	anodized
975231		2m	Aluminum	anodized



Accessory for AU-03-12 + ET-04-12:

987040 Slot nut with tension springs
Set, 2 pcs

987020 Universal slot nut/
Longitudinal connector
Set, 2 pcs

987060 Cord suspension | pivotable
2m rope | Set, 2 pcs

For the mounting of cord suspension you will need the universal slot nut (987020).

COVERS | Material: PMMA (Polymethylmethacrylat)
for AU-03-12 + ET-04-12

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983020**	**983022**	**983024**
2 m	**983021**	**983023**	**983025**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983520**	**983522**	**983524**
2 m	**983521**	**983523**	**983525**

HIGH

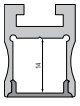
	75 % mat	**40 %** milky
1 m	**984022**	**984024**
2 m	**984023**	**984025**

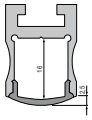
ROUND

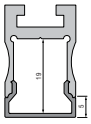
	75 % mat	**40 %** milky
1 m	**984522**	**984524**
2 m	**984523**	**984525**

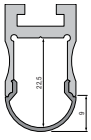
END CAPS Set, 2 pcs

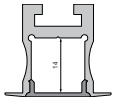
		AU-03-12 **flat**	ET-04-12 **high**
	grey	**978291**	**978301**
	grey	**978711**	**978721**
	grey	**979221**	**979231**
	grey	**979721**	**979731**

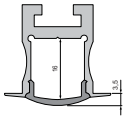

PLAN

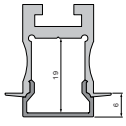

FLAT

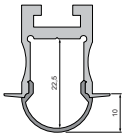

HIGH


ROUND


PLAN

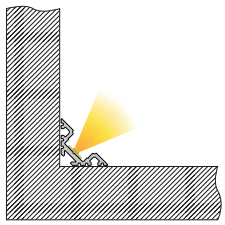

FLAT


HIGH


ROUND

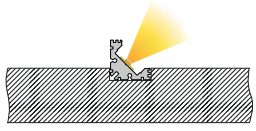
AV-01-10 + AV-04-12 Angular PROFILE | **Mounting** PROFILE

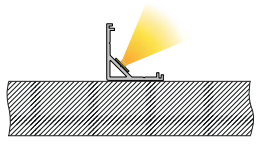
for LED Stripes up to **11.3mm | 13,3 mm** width



EV-04-12 Angular PROFILE | **milling / Mounting** PROFILE

for LED Stripes up to **13.3mm** width





Information | **Advantages** | AV-01-10 + AV-04-12 + EV-04-12

- anodized Aluminum and 2 different length [1m | 2m]
- can be easily shortened according to the requirements
- high quality Aluminum PROFILESwith high Form and fitting preciseness
- for the lighting of indoor areas - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- PROFILE and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting covers

Information | **Advantages** | EV-04-12

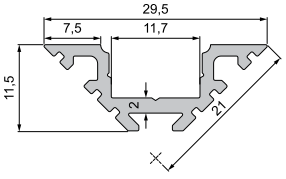
- optimally fit for milling|countersinking (depth 5mm) into a slot for complete milling in an angle (only the cover remains visible).

Fixation

- Clamping brackets [optionally available]
- Mounting brackets [optionally available]
- Heat resistant double-sided tape
  [optionally available]
- Foam tape for irregular surfaces
- Countersunk screws [optionally available]
- Centre drilling aid: the PROFILE has a small inside slot

AV-01-10 Mounting PROFILE

for LED-Stripes up to **11.3mm**



970400		1m	Aluminum	anodized
970401		2m	Aluminum	anodized
970402		1m	mat white	
970403		2m	mat white	

Accessory:

930348 Double-sided tape
with foam support
W x L: 15 mm x 33 m

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

930105 Mounting adhesives
310ml cartridge | white
Glue + sealing power

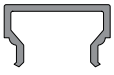
COVERS | Material: PMMA (Polymethylmethacrylat)
for AM-01-10 + AV-01-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**
4 m	**983060**	**983061**	**983062**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983510**	**983512**	**983514**
2 m	**983511**	**983513**	**983515**
3 m	**983516**	**983517**	**983518**
4 m	**983560**	**983561**	**983562**

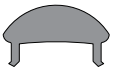


HIGH

	75 % mat	**40 %** milky
1 m	**984012**	**984014**
2 m	**984013**	**984015**
3 m	**984017**	**984018**
4 m	**984010**	**984011**

ROUND

	75 % mat	**40 %** milky
1 m	**984512**	**984514**
2 m	**984513**	**984515**
3 m	**984517**	**984518**
4 m	**984510**	**984511**



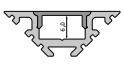
LENS

	95 % clear	**Beam angle 45°**
1 m	**985010**	
2 m	**985011**	
3 m	**985016**	

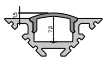
END CAPS Set, 2 pcs

AV-01-10
high

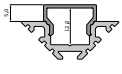
☐	white	**978170**
■	grey	**978171**



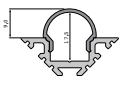
PLAN



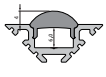
FLAT



HIGH



ROUND

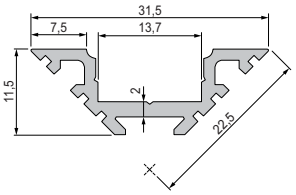


LENS

AV-04-12 Angular PROFILE

for LED-Stripes up to **13.3mm**

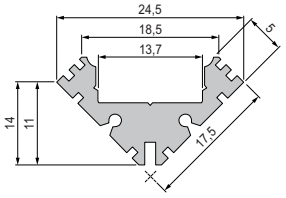
970410		1m	Aluminum	anodized
970411		2m	Aluminum	anodized
970412		1m	mat white	
970413		2m	mat white	



EV-04-12 Angular PROFILE

for LED-Stripes up to **13.3mm**

975410		1m	Aluminum	anodized
975411		2m	Aluminum	anodized



Accessory for AV-04-12:

930348 Double-sided tape
with foam support
W x L: 15 mm x 33 m

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

930105 Mounting adhesives
310ml cartridge | white
Glue + sealing power

Accessory for EV-04-12:

987006 Retaining bracket -
Set, 2 pcs

987080 Universal retaining clip receptacle
(pivot-mounted) Set, 2 pcs

COVERS | Material: PMMA (Polymethylmethacrylat)
for AV-04-12 + EV-04-12

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983020**	**983022**	**983024**
2 m	**983021**	**983023**	**983025**

FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983520**	**983522**	**983524**
2 m	**983521**	**983523**	**983525**

HIGH

	75 % mat	**40 %** milky
1 m	**984022**	**984024**
2 m	**984023**	**984025**

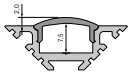
ROUND

	75 % mat	**40 %** milky
1 m	**984522**	**984524**
2 m	**984523**	**984525**

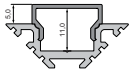
END CAPS Set, 2 pcs

	AV-04-12 **flat**	EV-04-12 **high**
white	**978330**	
grey	**978331**	
grey		**978341**

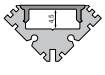
PLAN



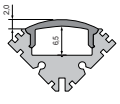
FLAT



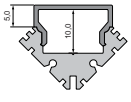
HIGH



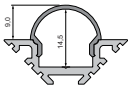
PLAN



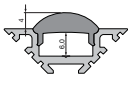
FLAT



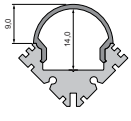
HIGH



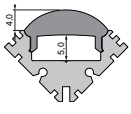
ROUND



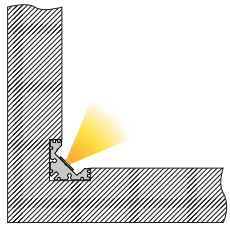
LENS

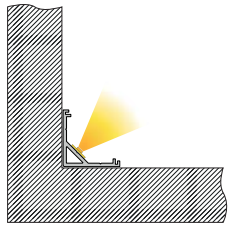


ROUND



LENS





Information | Advantages

- Aluminum, anodized
  and 2 different lengths [1.25m | 2.5m]
- the special placement of the cover hides the
  PROFILE and it becomes nearly invisible
- can be easily shortened according to the requirements
- high quality Aluminum PROFILES
  with high form and fitting preciseness
- for the lighting of indoor areas
  - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- PROFILE and cover offer protection
  by external effects
- passive cooling of LED Stripes
  increasing service life
- homogeneous light effect
  no glare by fitting covers

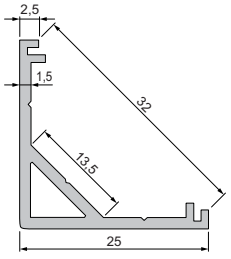
Fixation

- Mounting brackets [optionally available]
- Heat resistant double-sided tape
  [optionally available]
- Foam tape for irregular surfaces
- Countersunk screws [optionally available]
- Centre drilling aid: the PROFILE has a small inside slot

AV-03-12 Angular profile

for LED-Stripes up to **13.3mm**

970430		1,25m	Aluminum	anodized
970431		2,50m	Aluminum	anodized



Accessory:

930116 Double-sided tape
with foam support
W x L: 25 mm x 33 m

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

930105 Mounting adhesives
310ml cartridge | white
Glue + sealing power

COVERS | Material: PC (Polycarbonat)

for AV-03-12

PLAN

	40 % milky
1 m	**983064**
2 m	**983065**
3 m	**983068**

ANGULAR

	40 % milky
1 m	**985564**
2 m	**985565**
3 m	**985568**

ROUND

	40 % milky
1 m	**984564**
2 m	**984565**
3 m	**984568**

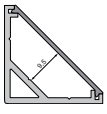
END CAPS Set, 2 pcs

AV-03-12
flat

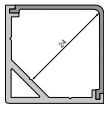
grey **978321**

grey **980541**

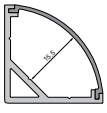
grey **979751**



PLAN



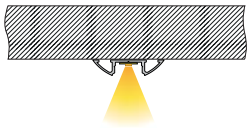
ANGULAR



ROUND

AM-01-10 Mounting/ **Supporting** profile

for LED Stripes up to **11.3mm** width

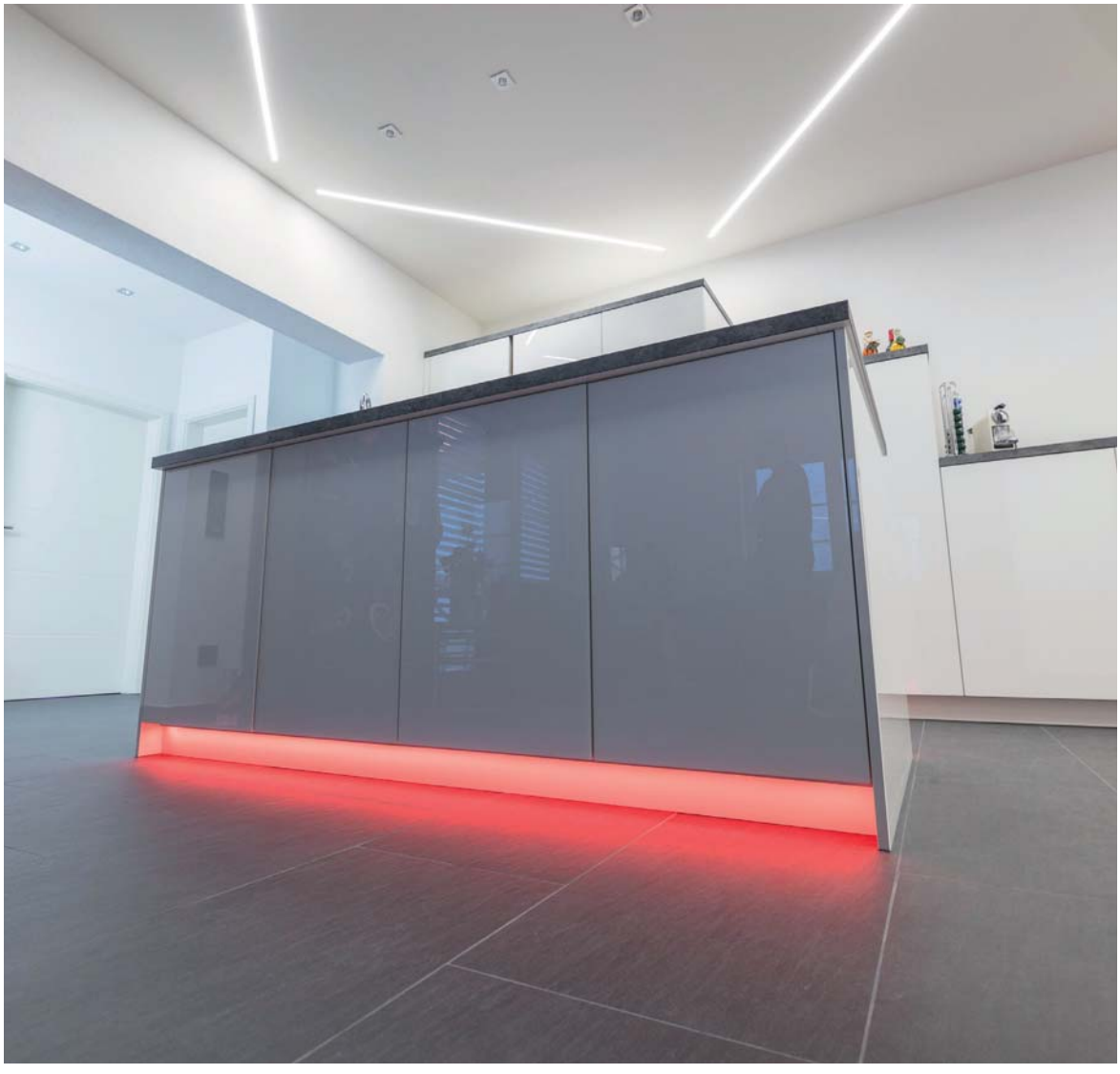


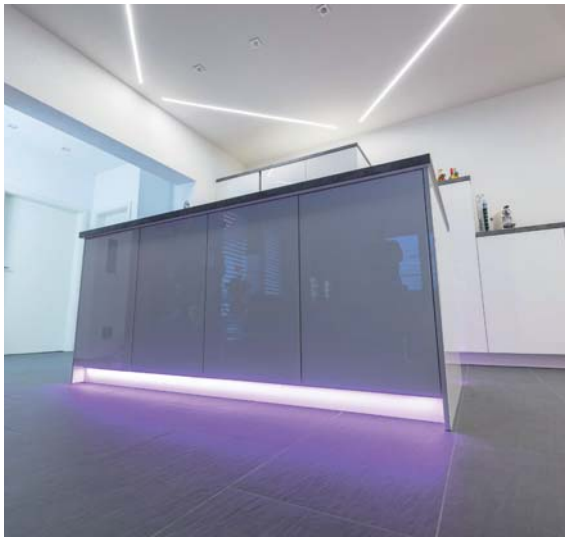
Information | Advantages

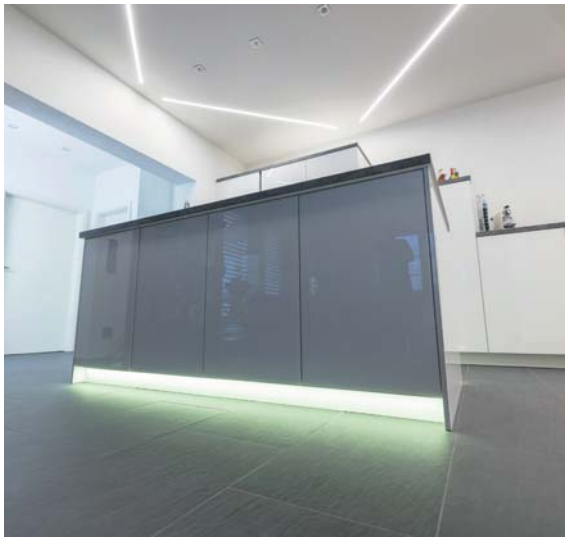
- in 4 colours with 2 different lengths [1m | 2m]
- can be easily shortened according to the requirements
- high quality Aluminum profile
  with hight form and fitting preciseness
- for the lighting of indoor areas
  - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection
  by external effects
- passive cooling of LED Stripes
  increasing service life
- homogeneous light effect
  no glare by fitting covers

Fixation

- Mounting brackets [optionally available]
- Heat resistant double-sided tape
  [optionally available]
- Foam tape for irregular surfaces
- Countersunk screws [optionally available]
- Centre drilling aid: the profile has a small inside slot

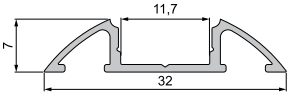






AM-01-10 Mounting profile

for LED-Stripes up to **11.3mm**



970300		1m	Aluminum	anodized
970301		2m	Aluminum	anodized
970302		1m	mat black	brushed
970303		2m	mat black	brushed
970304		1m	mat white	
970305		2m	mat white	
970306		1m	Aluminum	brushed
970307		2m	Aluminum	brushed

Accessory:

930348 Double-sided tape
with foam support
W x L: 15 mm x 33 m

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

930105 Mounting adhesives
310ml cartridge | white
Glue + sealing power

COVERS | Material: PMMA (Polymethylmethacrylat)
for AM-01-10 + AV-01-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**

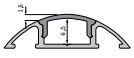
FLAT

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983510**	**983512**	**983514**
2 m	**983511**	**983513**	**983515**
3 m	**983516**	**983517**	**983518**

END CAPS Set, 2 pcs

AM-01-10
flat

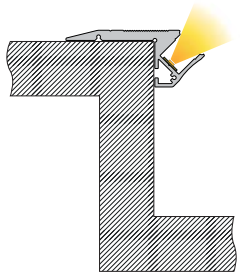
	white	**978700**
	grey	**978701**
	grey	**978702**



FLAT

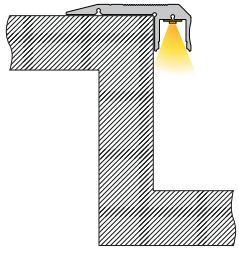
AL-01-10 Stairway profile | **Mounting** profile

for LED Stripes up to **11.3mm** width



AL-02-10 Stairway profile | **Mounting** profile

for LED Stripes up to **11.3mm** width



Information | **Advantages** | AL-01-10 + AL-02-10

- anodized Aluminum and 3 different lengths [1m | 1.5m | 3m]
- optical marking of steps and edges
- indirect edge lighting
- can be easily shortened according to the requirements
- high quality Aluminum profile with high form and fitting preciseness
- very robust anti-warping profile with a strength of 4.5 mm in the step surface
- for the lighting of indoor areas - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting covers

With the friendly support of SH-Lichttechnik / Becks Reutlingen

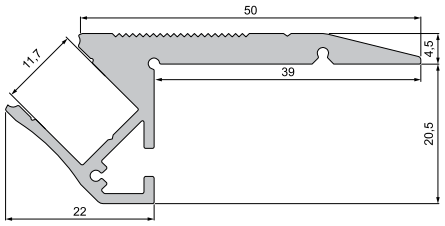
Fixation

- Profile must be positioned flat and screw-fastened to the base structure at least at an interval distance of 20 cm
- min 4.5 countersunk screws must be used
- Countersunk screws [optionally available]
- Centre drilling aid: the profile has a small inside slot
- if no load is placed on the profile or the passage of the same screw-fastening is not absolutely required
- Mounting brackets [optionally available]
- Heat resistant double-sided tape [optionally available]
- Foam tape for irregular surfaces

AL-01-10 Stairway profile

for LED-Stripes up to **11.3mm**

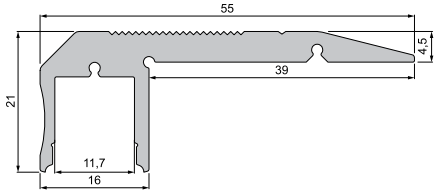
970500		1,0m	Aluminum	anodized
970501		1,5m	Aluminum	anodized
970502		3,0m	Aluminum	anodized



AL-02-10 Stairway profile

for LED-Stripes up to **11.3mm**

970520		1,0m	Aluminum	anodized
970521		1,5m	Aluminum	anodized
970522		3,0m	Aluminum	anodized



Accessory for AL-01-10 + AL-02-10:

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for AL-01-10 + AL-02-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**

PLAN | **WALKABLE**

	40 % milky
1 m	**983080**
2 m	**983081**
3 m	**983082**

END CAPS Set, 2 pcs

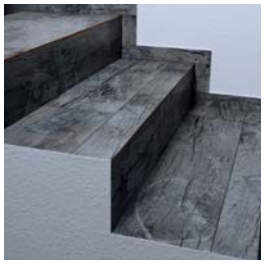
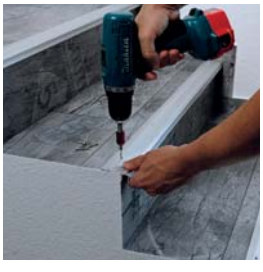
AL-01-10 AL-02-10

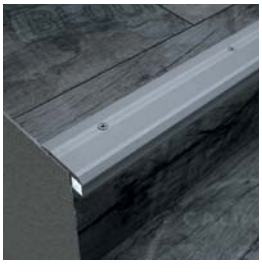
grey **978191** **978201**
(End Cap left | right)

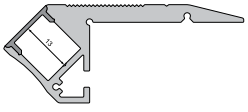
For AL-01-10 walk-in cover
(Material:PC)

PROFILE **AL-01-10**

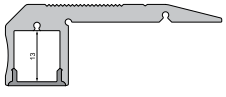
PROFILE **AL-02-10**

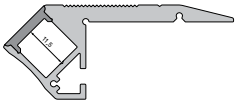




PLAN



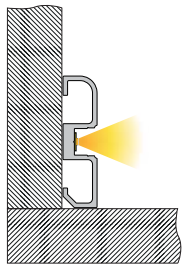
PLAN



PLAN | WALKABLE

AM-02-10 Base profile | **Mounting** profile

for LED Stripes up to **11.3mm** width

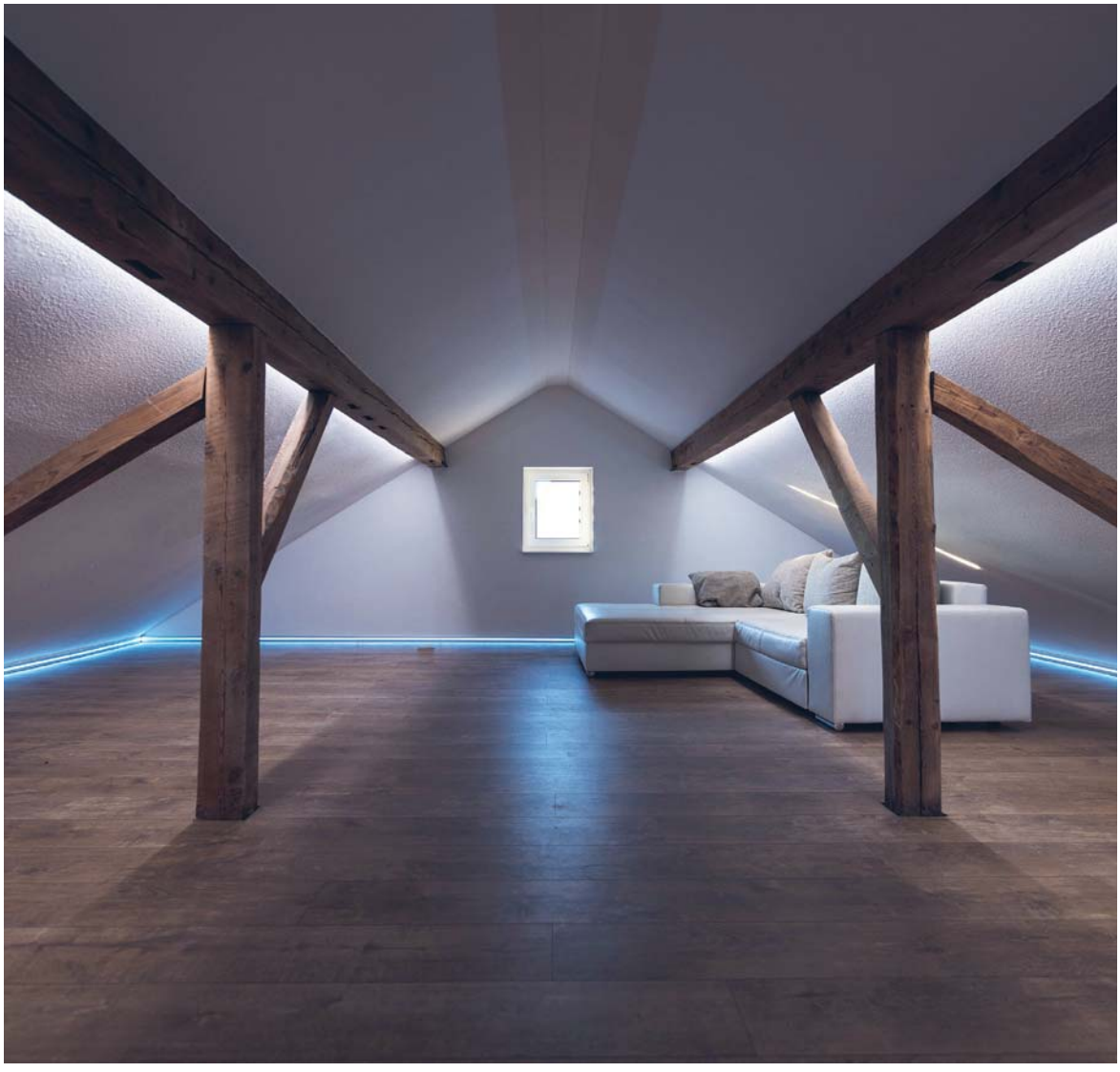


Information | Advantages

- in 2 colours with 3m length
- time-saving by pre-bores
  with counterbore [approx. every 29 cm in profile]
- two integrated cable ducts of approx. 20 x 10mm
- for cable entry a slot is milled
  at the beginning | end of the profile
- very robust anti-warping profile with
  wall strengths of 2 and 5mm
- can be easily shortened according to the requirements
- high quality Aluminum profiles with high
  Form and fitting preciseness
- for the lighting of indoor areas
  - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection
  by external effects
- passive cooling of LED stripes
  increasing service life
- homogeneous light effect
  no glare by fitting covers

Fixation

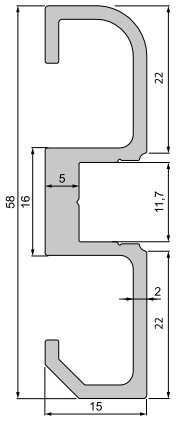
- Mounting brackets [optionally available]
- Countersunk screws [optionally available]
- Centre drilling aid:
  the profile has a small inside slot

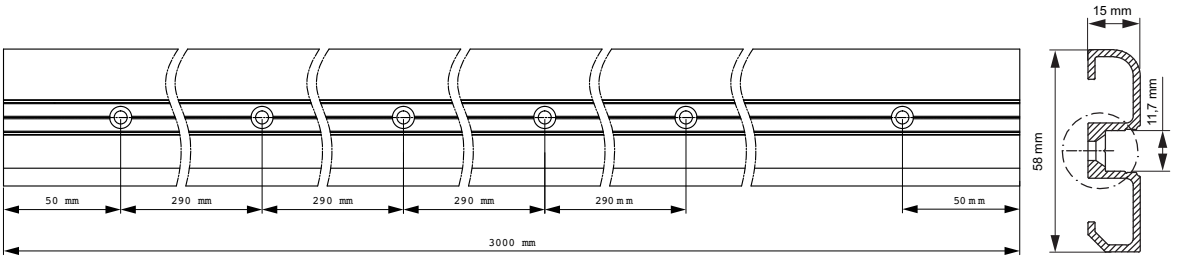


AM-02-10 Base profile

for LED-Stripes up to **11.3mm**

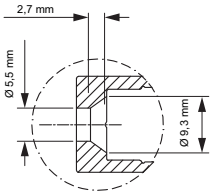
970600		3m	Aluminum	anodized
970601		3m	mat black	brushed





Accessory:

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

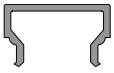


Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for AM-02-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**
4 m	**983060**	**983061**	**983062**



HIGH

	75 % mat	**40 %** milky
1 m	**984012**	**984014**
2 m	**984013**	**984015**
3 m	**984017**	**984018**
4 m	**984010**	**984011**

END CAPS Set, 2 pcs
AM-02-10

	white	**978241**
	black	**978242**

(End Cap left | right)

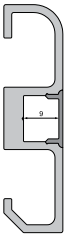
Next to an optical highlight a real little space miracle. Two integrated cable ducts for cable of max. 12mm each.

For all customary cables with max. Ø 12mm

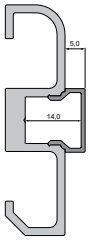
Fit for power cable

Fit for data transfer

Use always a shielded cable for combination



PLAN

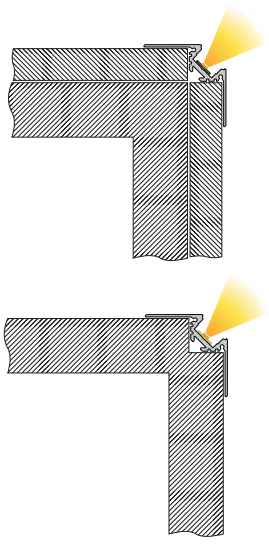


HIGH

AV-02-10 Dry construction profile | **Built-in** profile

Angle outside

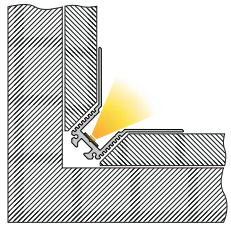
for LED Stripes up to **11.3mm** width



EV-03-10 Dry construction profile | **Built-in** profile

Angle inside

for LED Stripes up to **12.0mm** width



Information | **Advantages** | AL-01-10 + AL-02-10

- in 2 colours with 2.5m length
- very time-saving in dry construction, no intensive or time-consuming machining of angle required
- specially designed for dry construction | for the customary plasterboards with strength of 12.5mm and double panelling
- can be easily shortened according to the requirements
- high quality Aluminum profiles with high form and fitting preciseness
- for the lighting of indoor areas - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection by external effects
- passive cooling of LED stripes increasing service life
- homogeneous light effect no glare by fitting covers

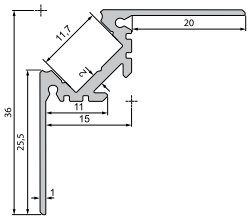
Fixation

- Mounting brackets [optionally available]
- Heat resistant double-sided tape
  [optionally available]
- Foam tape for irregular surfaces
- Countersunk screws [optionally available]
- Centre drilling aid:
  the profile has a small inside slot

AV-02-10 Dry construction profile | Angle outside

for LED-Stripes up to **11.3mm**

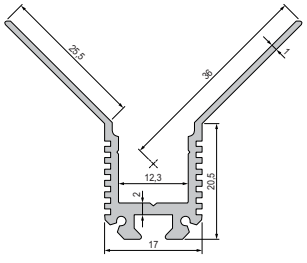
970450		2,5m	Aluminum	anodized
970452		2,5m	mat white	



EV-03-10 Dry construction profile | Angle inside

for LED-Stripes up to **12mm**

975460		2,5m	Aluminum	anodized
975462		2,5m	mat white	



Accessory for AV-02-10:

930348 Double-sided tape
with foam support
W x L: 15 mm x 33 m

Accessory for EV-02-10:

930115 Double-sided tape
with foam support
W x L: 20 mm x 33 m

Accessory for AV-02-10 + EV-03-10:

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

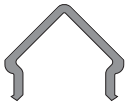
930105 Mounting adhesives
310ml cartridge | white
Glue + sealing power

Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for AV-02-10 + EV-03-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**



ANGULAR OUTSIDE

	40 % milky
1 m	**985514**
2 m	**985515**
3 m	**985518**

ANGULAR INSIDE

	40 % milky
1 m	**985554**
2 m	**985555**
3 m	**985558**

END CAPS Set, 2 pcs

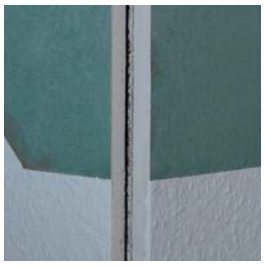
AV-02-10 EV-03-10

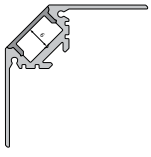
	AV-02-10	EV-03-10
white	**978180**	
grey	**978181**	
white		**978280**
grey		**978281**

	AV-02-10
white	**980520**
grey	**980521**

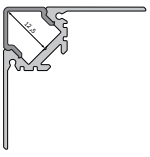
	EV-03-10
white	**980530**
grey	**980531**

PROFILE **AV-02-10**

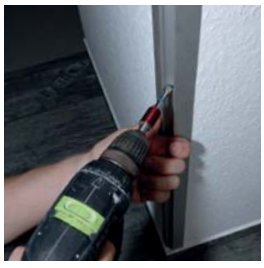


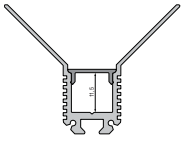


PLAN

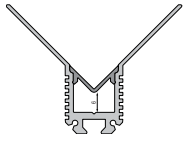


ANGULAR





PLAN

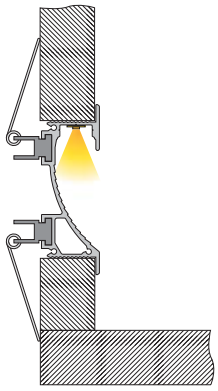


ANGULAR

EL-02-10 Dry construction profile | **Built-in** profile

Wall cove

for LED Stripes up to **14.0mm** width



Information | Advantages

- in 2 colours with 2 different lengths [1m | 2m]
- very time-saving in dry construction
- by covering wings no intensive and time-consuming machining of angles and slot required
- specially designed for dry construction | for the customary plasterboards with strength of 12.5mm and double panelling
- can be easily shortened according to the requirements
- high quality Aluminum profiles with high Form and fitting preciseness
- for the lighting of indoor areas
  - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting covers

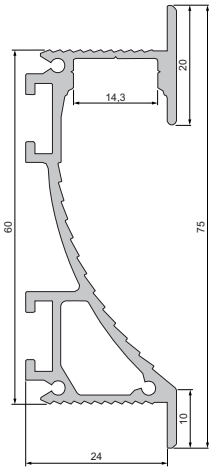
Fixation

- Mounting brackets [optionally available]
- Heat resistant double-sided tape [optionally available]
- Foam tape for irregular surfaces
- Countersunk screws [optionally available]
- Centre drilling aid: the profile has a small inside slot
- Universal slot nut/longitudinal connector
- Slot nut with tension springs [optionally available]
- Mounting brackets [optionally available] the profile has a small inside slot

EL-02-12 Dry construction profile | Wall cove

for LED-Stripes up to **14.0mm**

975490		1m	Aluminum	anodized
975491		2m	Aluminum	anodized
975494		1m	mat white	
975495		2m	mat white	



Accessory:

987040 Slot nut with tension springs
Set, 2 pcs

987020 Universal slot nut/
Longitudinal connector
Set, 2 pcs

930105 Mounting adhesives
310ml cartridge | white

COVERS | Material: PMMA (Polymethylmethacrylat)
for EL-02-12

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983020**	**983022**	**983024**
2 m	**983021**	**983023**	**983025**

END CAPS Set, 2 pcs
for EL-02-12

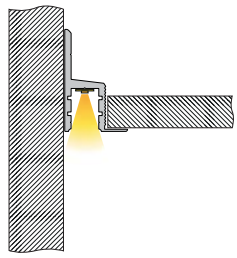
☐	white	**978250**
■	grey	**978251**

(End Cap left | right)

PLAN

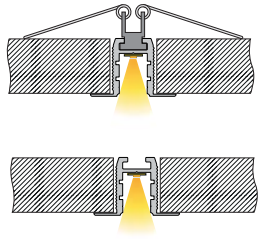
EL-03-10 Dry construction profile
Built-in/mounting profile | Ceiling cove

for LED Stripes up to **12.0mm** width



ET-03-10 Dry construction profile | **Built-in** profile
Wall | ceiling

for LED Stripes up to **12.0mm** width



Information | **Advantages** | EL-03-10 + ET-03-10

- for LED Stripes max. width 12mm
- in 2 colours with 2 different lengths [1.25m | 2.5m]
- very time-saving in dry construction
- by covering wings no intensive and time-consuming machining of angles and slot required
- specially designed for dry construction | for the customary plasterboards with strength of 12.5mm and double panelling
- can be easily shortened according to the requirements
- fitting LED support produces full homogeneous light spectrum
- high quality Aluminum profiles with high form and fitting preciseness
- for the lighting of indoor areas - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting covers

Fixation EL-03-10

- Profile is to be fastened permanently onto the base, in order to avoid that the profile comes loose due to load on the wings due to the suspended cover/plate resting on it, so that it seat/tightness are guaranteed
- Countersunk screws [optionally available]
- Centre drilling aid:
  the profile has a small inside slot

Fixation ET-03-10

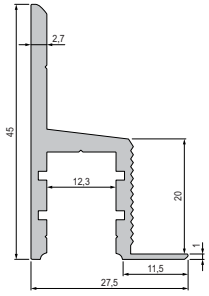
- Universal slot nut/longitudinal connector
- Slot nut with tension springs [optionally available]
- Mounting brackets [optionally available]
- Countersunk screws [optionally available]
- Centre drilling aid:
  the profile has a small inside slot

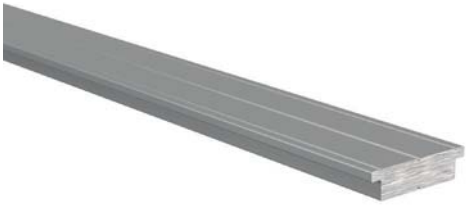
EL-03-10 Dry construction profile | Ceiling cove

for LED-Stripes up to **12.0mm**

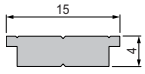
975480 1,25m Aluminum anodized
975481 2,50m Aluminum anodized

975484 1,25m mat white
975485 2,50m mat white





970762 Support profile for LED stripes
1,25m Aluminum natural



T-01-10

Accessory:

930111 Screw set of each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 stainless screw

Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for EL-03-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**

HIGH

	75 % mat	**40 %** milky
1 m	**984012**	**984014**
2 m	**984013**	**984015**
3 m	**984017**	**984018**

ROUND

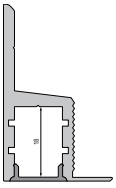
	75 % mat	**40 %** milky
1 m	**984512**	**984514**
2 m	**984513**	**984515**
3 m	**984517**	**984518**

END CAPS Set, 2 pcs
EL-03-10

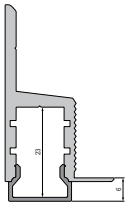
☐	white	**978270**
■	grey	**978271**

☐	white	**979210**
■	grey	**979211**

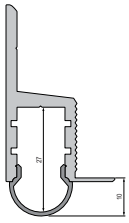
☐	white	**979710**
■	grey	**979711**



PLAN



HIGH



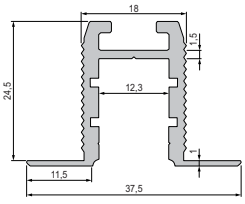
ROUND

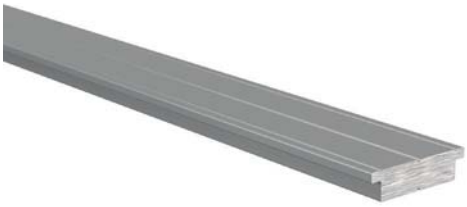
ET-03-10 Dry construction profile | Wall | Ceiling

for LED-Stripes up to **12.0mm**

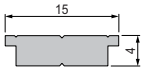
975470 1,25m Aluminum anodized
975471 2,50m Aluminum anodized

975474 1,25m mat white
975475 2,50m mat white





970762 Support profile for LED stripes
1,25m Aluminum natural



T-01-10

Accessory:

930105 Mounting adhesives
310ml cartridge | white
Glue + sealing power

987020 Universal slot nut/
Longitudinal connector
Set, 2 pcs

987040 Slot nut with tension springs
Set, 2 pcs

Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for ET-03-10

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983010**	**983012**	**983014**
2 m	**983011**	**983013**	**983015**
3 m	**983016**	**983017**	**983018**

HIGH

	75 % mat	**40 %** milky
1 m	**984012**	**984014**
2 m	**984013**	**984015**
3 m	**984017**	**984018**

ROUND

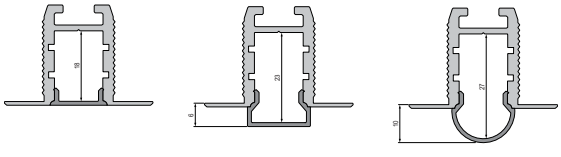
	75 % mat	**40 %** milky
1 m	**984512**	**984514**
2 m	**984513**	**984515**
3 m	**984517**	**984518**

END CAPS Set, 2 pcs
ET-03-10

☐	white	**978260**
■	grey	**978261**

☐	white	**979200**
■	grey	**979201**

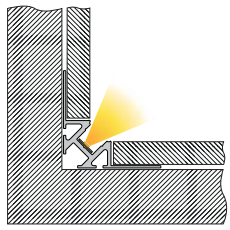
☐	white	**979700**
■	grey	**979701**



PLAN HIGH ROUND

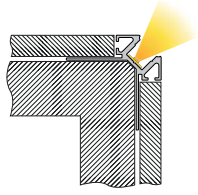
EV-01-08 | EV-01-12 Tile profile
Built-in profile | Angle inside

for LED Stripes up to **9.3mm | 13,3mm** width



EV-02-08 | EV-02-12 Tile profile
Built-in profile | Angle outside

for LED Stripes up to **9.3mm | 13,3mm** width



Information | **Advantages** | EV-01-08 + EV-02-08
| EV-01-12 + EV-02-12

- in up to 3 different looks and 2 different lengths [1.25m | 2.5m]
- designed for a tile strength of max. 10mm | 12mm
- can be easily shortened according to the requirements
- high quality Aluminum profile with high form and fitting preciseness
- for the lighting of indoor areas
  - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting covers

Fixation

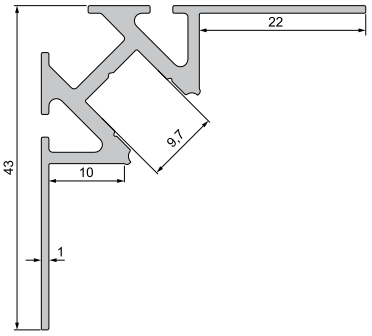
- for optimal mounting a flexible tile adhesive and flexible nut grout is recommended
- the flexible tile adhesive must be applied with a notched trowel
- the surface should be kept clean and dust-free and treated with an adequate adhesive primer for an optimal and durable result

PLEASE Note: The tile profiles are only suitable for wet cells in combination with suitable IP stripes or special casting techniques. It is also recommended to create a water-impermeable finish at the top and bottom with an acrylic or silicone joint.

EV-01-08 Tile profile | inside angle

for LED-Stripes up to **9.3mm**

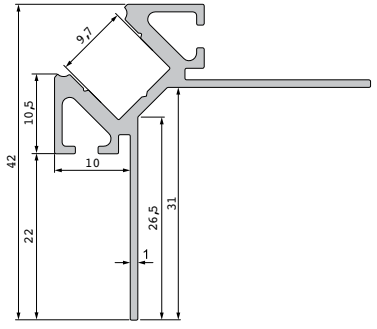
975340		1,25m	Aluminum	anodized
975341		2,50m	Aluminum	anodized



EV-01-08 Tile profile | outside angle

for LED-Stripes up to **9.3mm**

975350		1,25m	Aluminum	anodized
975351		2,50m	Aluminum	anodized



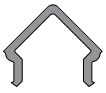
The above-mentioned profiles are designed for tile strength of 9mm max. Please consider before mounting: Tile profiles are IP20 and not fit for traffic, not fit for wet cells.

Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for EV-01-08 + EV-02-08

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983000**	**983002**	**983004**
2 m	**983001**	**983003**	**983005**
3 m	**983006**	**983007**	**983008**



ANGULAR

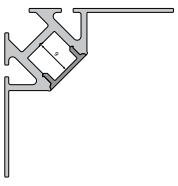
	40 % milky
1 m	**985504**
2 m	**985505**
3 m	**985508**

END CAPS Set, 2 pcs

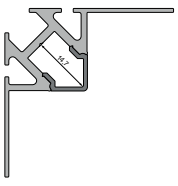
EV-01-08 EV-02-08

grey **978221** **978231**

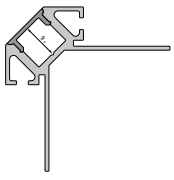
grey **980501** **980511**



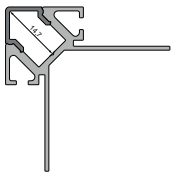
PLAN



FLAT



PLAN

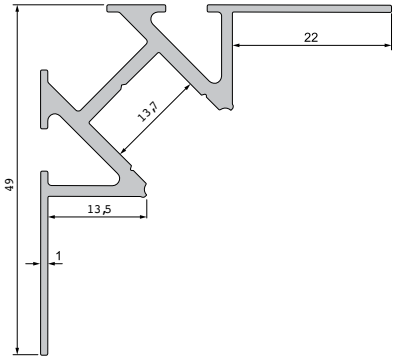


FLAT

EV-01-12 Tile profile | Angle inside

for LED-Stripes up to **13.3mm**

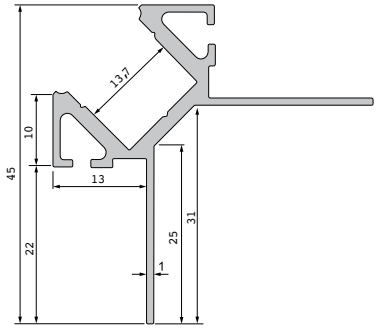
975370		1,25m	Aluminum	anodized
975371		2,50m	Aluminum	anodized
975376		1,25m	Aluminum	brushed
975377		2,50m	Aluminum	brushed
975379		2,50m	Aluminum	natural



EV-02-12 Tile profile | Angle outside

for LED-Stripes up to **13.3mm**

975380		1,25m	Aluminum	anodized
975381		2,50m	Aluminum	anodized
975386		1,25m	Aluminum	brushed
975387		2,50m	Aluminum	brushed
975389		2,50m	Aluminum	natural



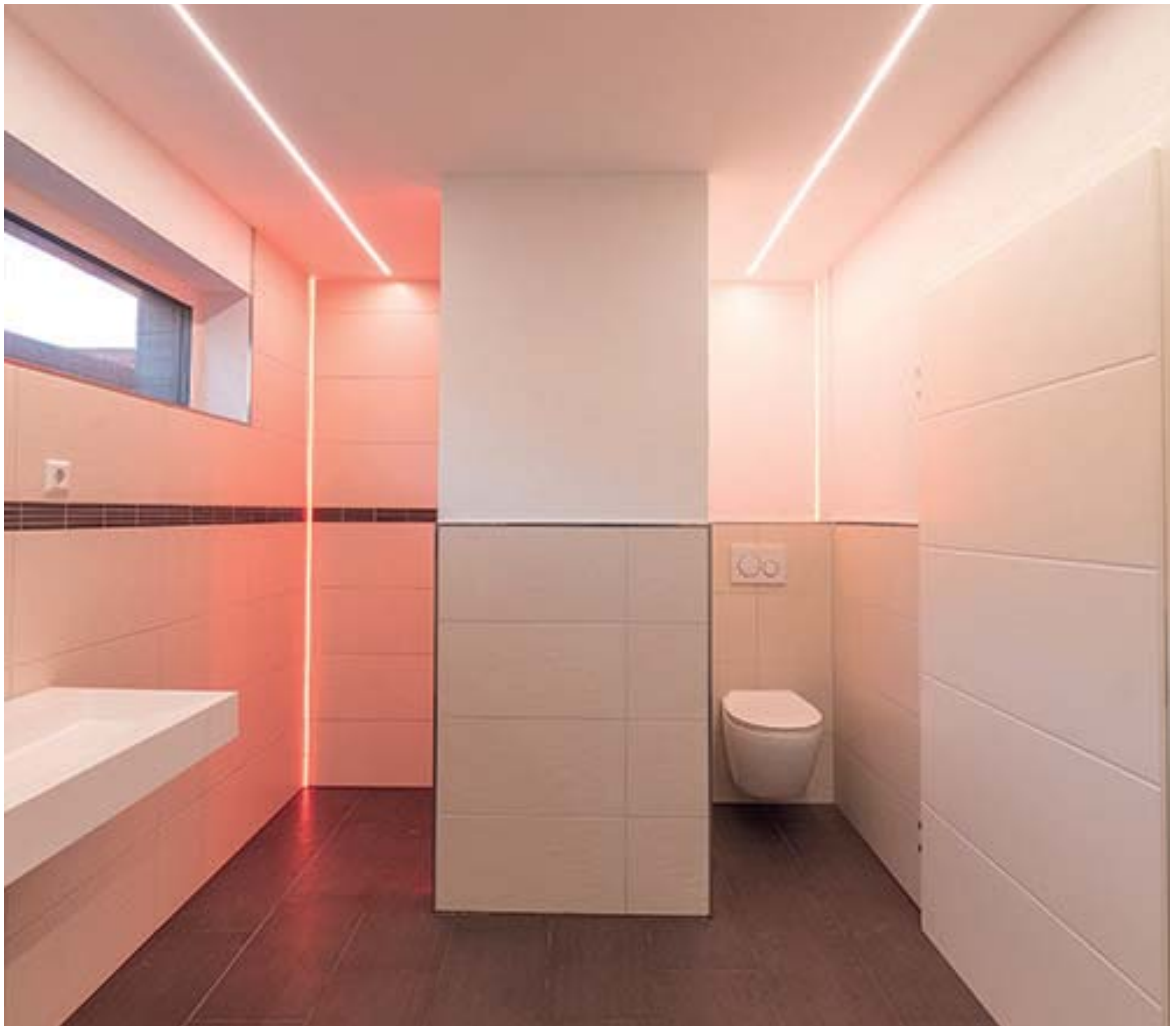
The above-mentioned profiles are designed for tile strength of 12mm max. Please consider before mounting: Tile profiles are IP20 and not fit for traffic, not fit for wet cells.

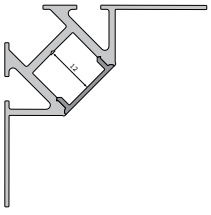
Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for EV-01-12 + EV-02-12

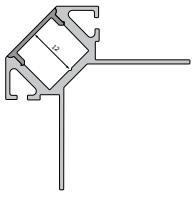
PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983020**	**983022**	**983024**
2 m	**983021**	**983023**	**983025**
3 m	**983028**	**983027**	**983026**





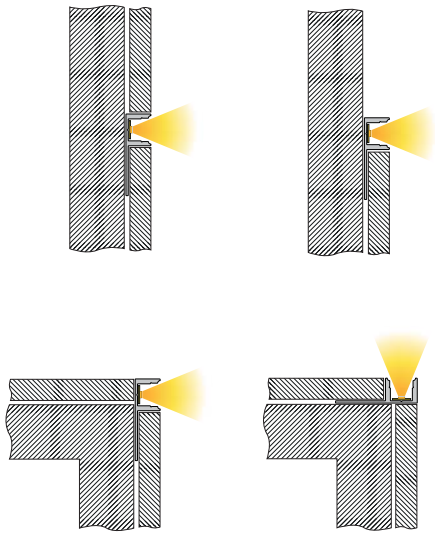
PLAN



FLAT

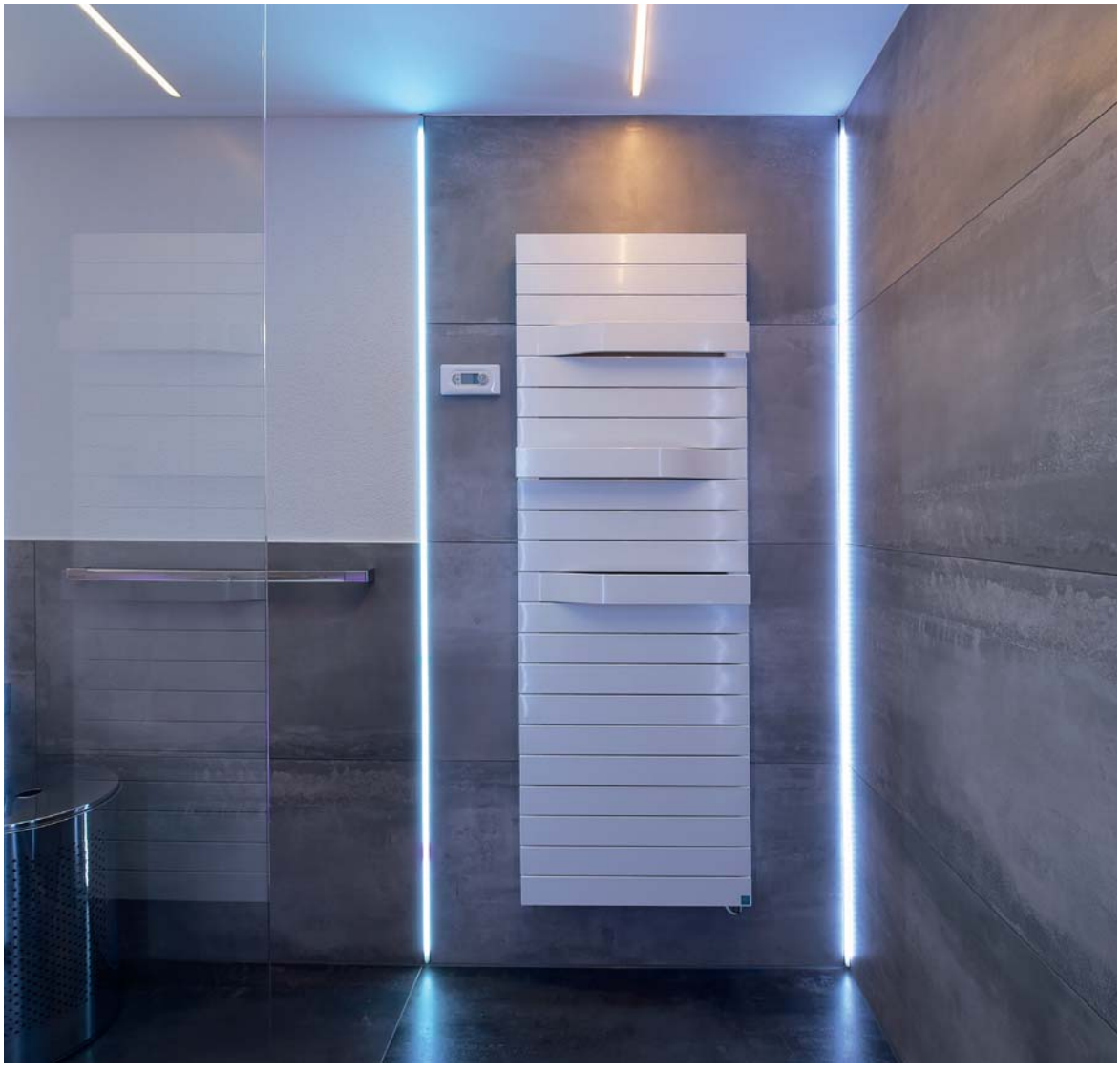
EL-01-08 | EL-03-12 | Tile profile
Built- profile

for LED Stripes up to **9.3mm | 13,3mm** width



Information | **Advantages** | EL-01-08 + EL-03-12

- in up to 3 different looks and 2 different lengths [1.25m | 2.5m]
- designed for a tile strength of max. 10mm | 12mm
- can be easily shortened according to the requirements
- high quality Aluminum profile with high form and fitting preciseness
- for the lighting of indoor areas - IP20, not fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting covers



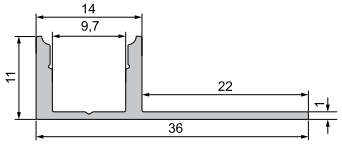
Fixation

- Please consider before mounting:
  not fit for traffic, not fit for wet cells [IP20]
- for optimal mounting a flexible tile adhesive
  and flexible nut grout is recommended
- the flexible tile adhesive must be applied with a notched
  trowel
- the surface should be kept clean and dust-free and
  treated with an adequate adhesive primer for an optimal
  and durable result

EL-01-08 Tile profile

for LED-Stripes up to **9.3mm**

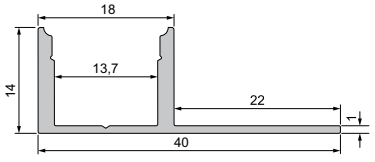
975330		1,25m	Aluminum	anodized
975331		2,50m	Aluminum	anodized



EL-03-12 Tile profile

for LED-Stripes up to **13.3mm**

975360		1,25m	Aluminum	anodized
975361		2,50m	Aluminum	anodized
975366		1,25m	Aluminum	brushed
975367		2,50m	Aluminum	brushed
975369		2,50m	Aluminum	natural



The profile EL-01-08 has been designed for a tile thickness of max. 9mm and the profile EL-03-12 for a tile thickness of 12mm. Please consider before mounting: Tile profiles are IP20 and not fit for traffic, not fit for wet cells.

Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: PMMA (Polymethylmethacrylat)
for EL-01-08

PLAN

	95 % clear	**75 %** mat	**40 %** milky
1 m	**983000**	**983002**	**983004**
2 m	**983001**	**983003**	**983005**
3 m	**983006**	**983007**	**983008**

END CAPS Set, 2 pcs
EL-01-08

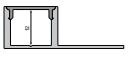
grey **978221**

COVERS | Material: PMMA (Polymethylmethacrylat)
for EL-**03-12**

PLAN

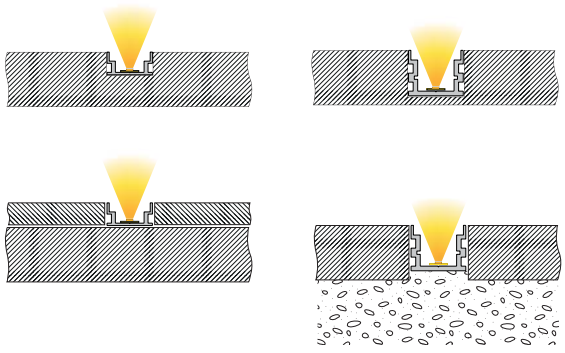
	95 % clear	**75 %** mat	**40 %** milky
1 m	**983020**	**983022**	**983024**
2 m	**983021**	**983023**	**983025**
3 m	**983028**	**983027**	**983026**

PLAN | EL-01-08

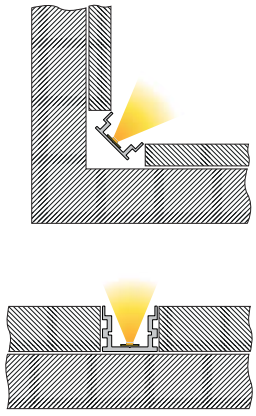


PLAN | EL-03-12

AU-04-12 IP-Profil | U-flat
Built-in/mounting profile
for LED Stripes up to **12.3mm** width



AU-05-15 IP-Profile | U-high
Built-in/mounting profile
for LED Stripes up to **15.6mm** width



Information | **Advantages** | AU-04-12 + AU-05-15

- fit for tiles and fine stoneware
- the profile is designed for a tile strength of max. 10mm
- can be easily shortened according to the requirements
- high quality Aluminum profiles
  with high form and fitting preciseness
- for the lighting of indoor and outdoor areas
  design for protection class IP65, fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection
  by external effects
- passive cooling of LED Stripes
  increasing service life
- homogeneous light effect
  no glare by fitting 40% covers

Information | **Advantages** | AU-04-12

- nature Aluminum and 2 different
  lengths [1.25m | 2.5m]

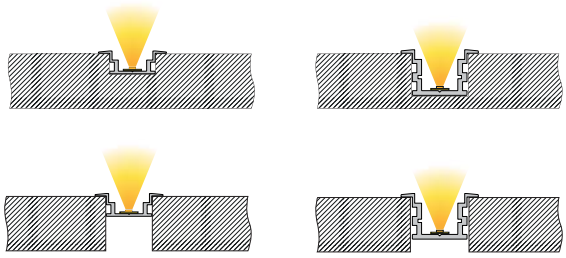
Fixation

further details on mounting or durable protection against sun, frost and water, see page 630

- Mounting adhesives [optionally available], tile adhesives, concrete, grout
- for an optimal mounting in combination with tiles, a flexible tile adhesive and flexible nut grout is recommended
- the flexible tile adhesive must be applied with a notched trowel
- the surface should be kept clean and dust-free and treated with an adequate adhesive primer adequate adhesive primer for an optimal and durable result

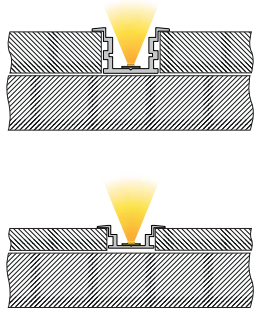
ET-05-12 **IP-**profile | T-flat | **Built-in** profile

for LED Stripes up to **12.3mm** width



ET-05-15 **IP-**profile | T-high | **Built-in** profile

for LED Stripes up to **15.6mm** width



Information | **Advantages** | ET-05-12 + ET-05-15

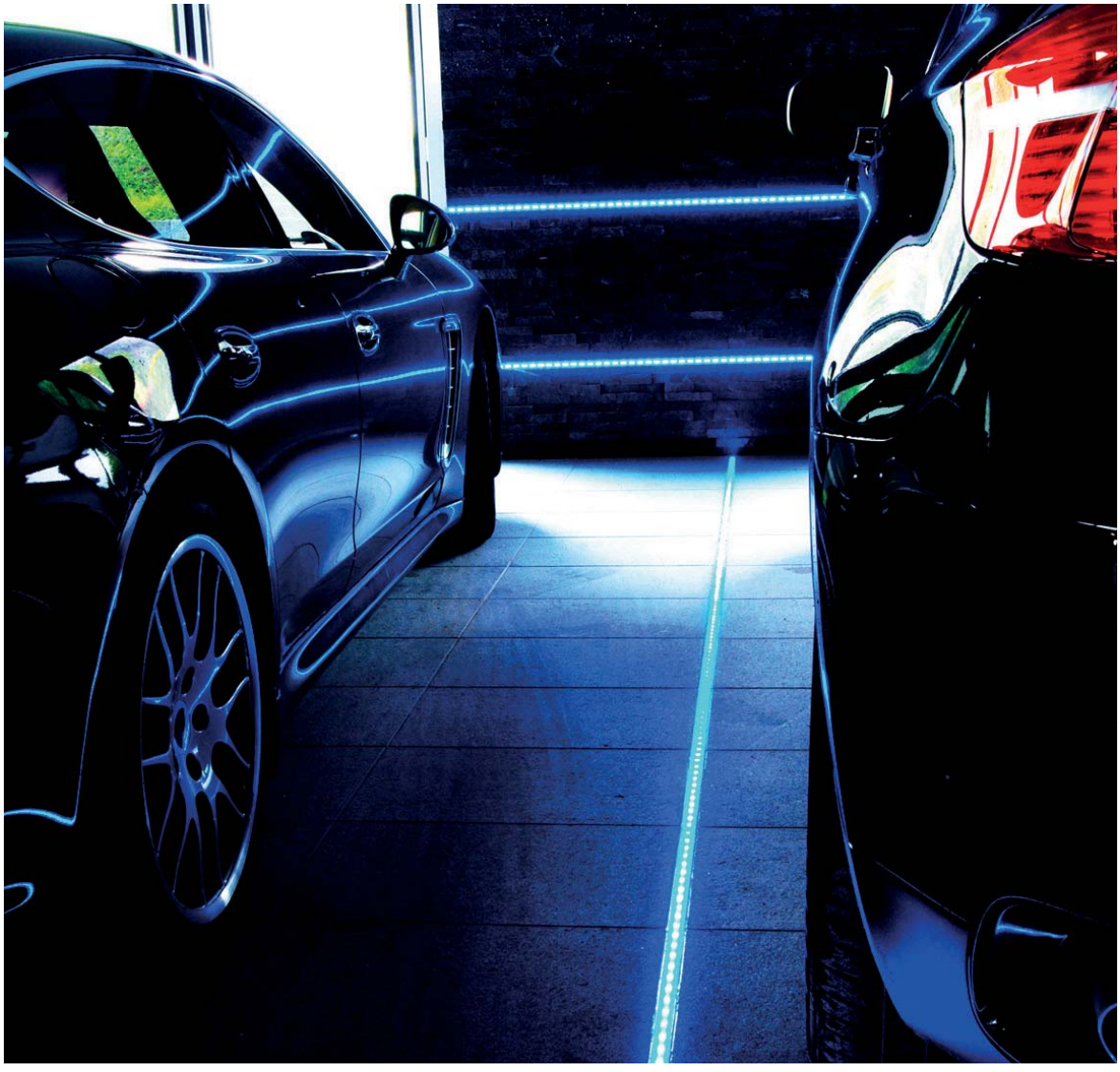
- can be easily shortened according to the requirements
- high quality Aluminum profiles with high Form and fitting preciseness
- for the lighting of indoor and outdoor areas design for protection class IP65, fit for traffic
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting 40% covers
- profile and cover offer protection by external effects

Information | **Advantages** | ET-05-12

- anodized Aluminum and 2 different lengths [1.25m | 2.5m]
- fit for laminate and parquet floor
- the profile is designed for a strength as of 9mm

Information | **Advantages** | ET-05-15

- anodized Aluminum and 2 different lengths [1m | 2m]
- fit for terrace boards, wooden boards, WPC
- the profile is designed for a strength as of 18.5mm



Fixation

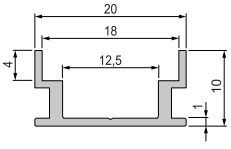
further details on mounting or durable protection against sun, frost and water, see page 630

- Mounting adhesives [optionally available], tile adhesives, concrete, grout
- for an optimal mounting in combination with tiles, a flexible tile adhesive and flexible nut grout is recommended
- the flexible tile adhesive must be applied with a notched trowel
- the surface should be kept clean and dust-free and treated with an adequate adhesive primer and durable result

AU-04-12 IP-profile | U-flat | **fit for traffic**

for LED-Stripes up to **12.3mm**

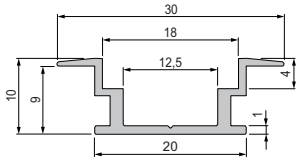
970720		1,25m	Aluminum	natural
970721		2,50m	Aluminum	natural



AU-05-12 IP-profile | T-flat | **fit for traffic**

for LED-Stripes up to **12.3mm**

975720		1,25m	Aluminum	anodized
975721		2,50m	Aluminum	anodized



For further details or durable protection against sun, frost and water, see page 630

Accessory for AU-04-12 + ET-05-12:

930104 Natural stone sealant
310ml-cartridge | transparent
for adhesion of cover

930103 Sealant smoothing agent
400ml dose
for a clean withdrawal of the sealant

Attention Bulky items increased freight costs for items with a length higher than 2 m

COVERS | Material: Makrolon (Polycarbonat)
Material strength: 4mm
Optimum light diffusion and extremely impact-resistant.

for AU-04-12 + ET-05-12

PLAN

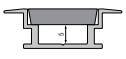
	40 % milky
1 m	**988024**
2 m	**988025**
3 m	**988028**

END CAPS Set, 2 pcs

AU-04-12 ET-05-12

grey	**981001**	**981011**

PLAN

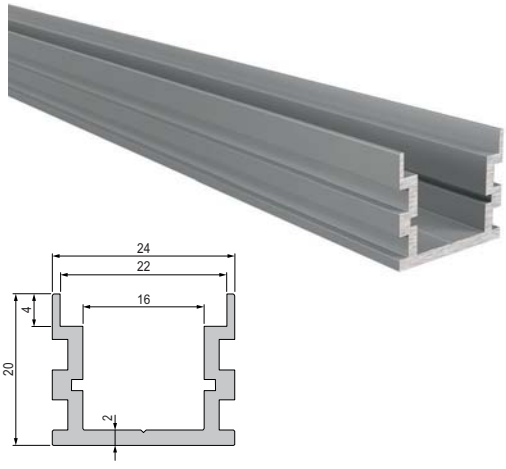


PLAN

Mounting instruction and further information is found on page 631

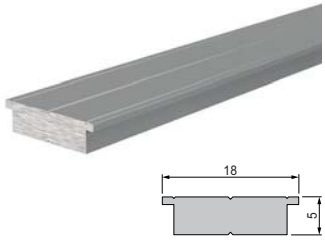
AU-05-12 IP-profile | U-high | **fit for traffic**

for LED-Stripes up to **15.6mm**



970740 1m Aluminum natural
970741 2m Aluminum natural

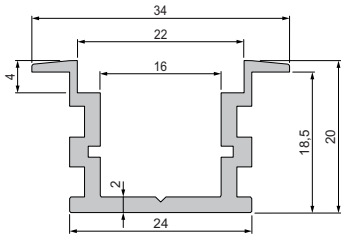
970764 Support profile for LED stripes
1m Aluminum natural



T-01-15

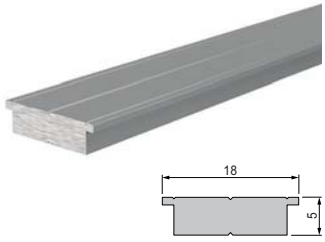
AU-05-15 IP-profile | T-high | **fit for traffic**

for LED-Stripes up to **15.6mm**



975740 1m Aluminum anodized
975741 2m Aluminum anodized

970764 Support profile for LED stripes
1m Aluminum natural



T-01-15

Accessory for AU-04-12 + ET-05-12:

930104 Natural stone sealant
310ml-cartridge | transparent
for adhesion of cover

930103 Sealant smoothing agent
400ml dose
for a clean withdrawal of the sealant

For further details or durable protection against sun, frost and water, see page 630

COVERS | Material: Macrolon (Polycarbonat)
Material strength: 4mm
Optimum light diffusion and extremely impact-resistant.

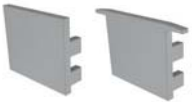
for AU-05-15 + ET-05-15

PLAN

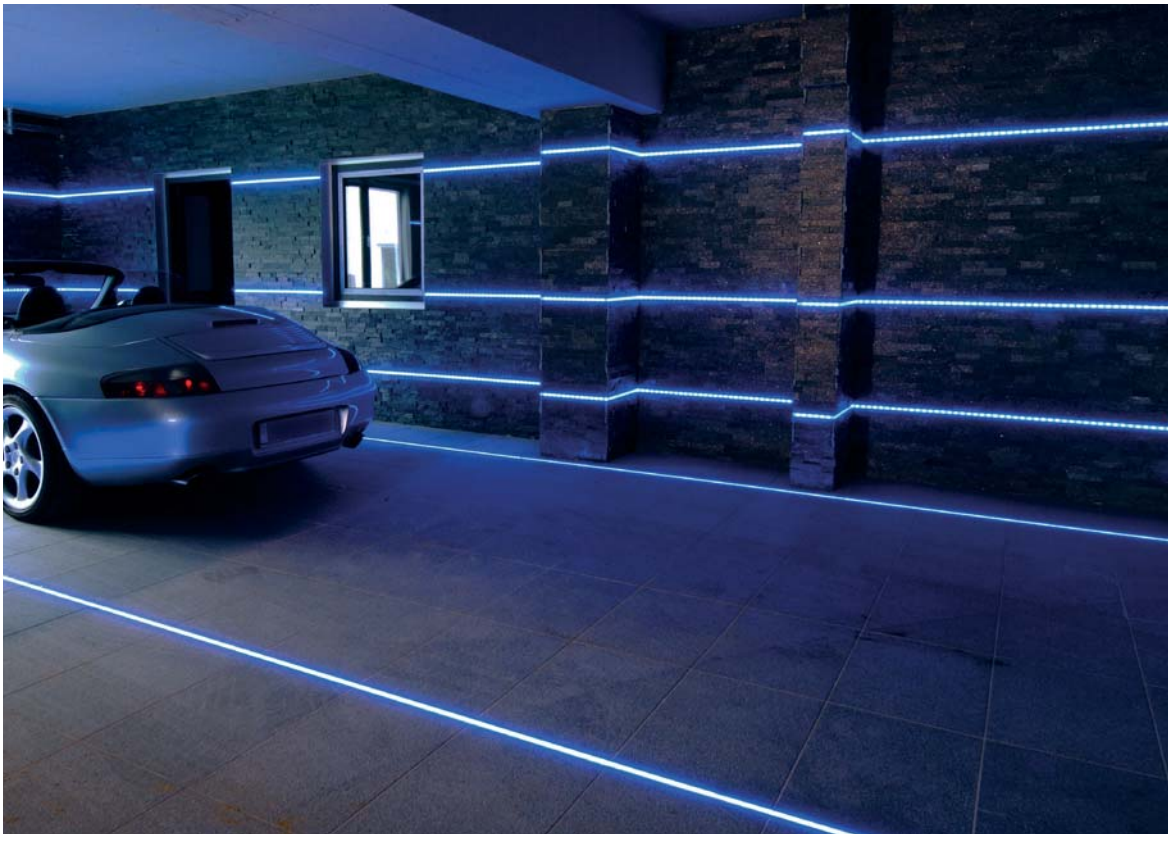
	40 % milky
1 m	**988084**
2 m	**988085**

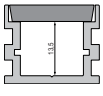
END CAPS Set, 2 pcs

AU-05-15 ET-05-15

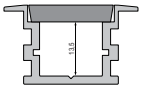


grey	**981031**	**981041**





PLAN

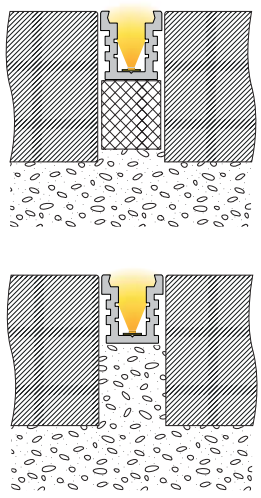


PLAN

Mounting instruction and further information is found on page 631

EU-01-12 IP-Profile | U-high | **Built-in** profile

for LED Stripes up to **12.3mm** width



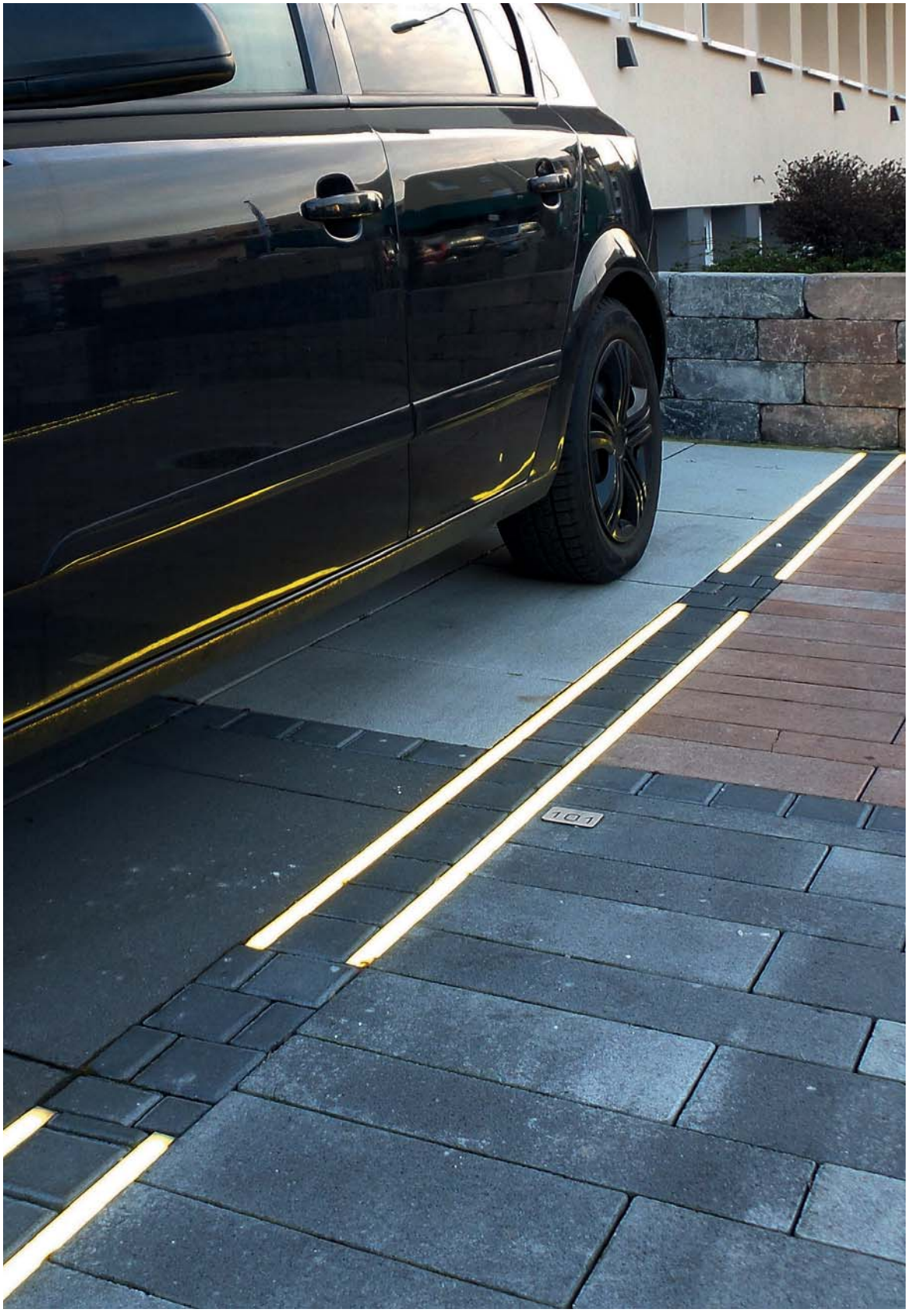
Information | Advantages

- nature Aluminum and 2 different lengths [1m | 2m]
- fit for cobble stone paths, parking spaces
- the profile is designed for a strength as of 30mm
- can be easily shortened according to the requirements
- high quality Aluminum profiles with high form and fitting preciseness
- for the lighting of indoor and outdoor areas design for protection class IP65
- fit for traffic max. 1 ton, with higher loads an adequate foam base is recommended for damping
- optimal adhesive surfaces for LED stripes
- profile and cover offer protection by external effects
- passive cooling of LED Stripes increasing service life
- homogeneous light effect no glare by fitting 40% covers

Fixation

further details on mounting or durable protection against sun, frost and water, see page 630

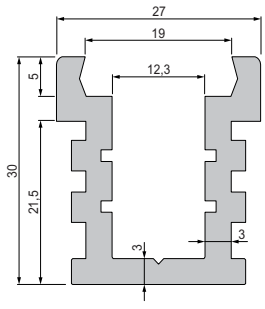
- Mounting adhesive [optionally available], foam base [optionally available], tile adhesive, cement, grout
- for an optimal mounting in combination with tiles, a flexible tile adhesive and flexible nut grout is recommended
- the flexible tile adhesive must be applied with a notched trowel
- the surface should be kept clean and dust-free and treated with an adequate adhesive primer adequate adhesive primer for an optimal and durable result



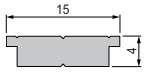
EU-01-12 IP-profile | **fit for traffic**

for LED-Stripes up to **12.3mm**

975780 1m Aluminum natural
975781 2m Aluminum natural



970762 Support profile for LED stripes
1,25m Aluminum natural



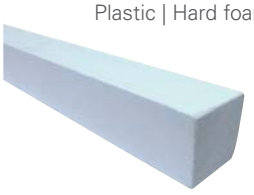
T-01-10

Accessory:

930104 Natural stone sealant
310ml-cartridge | transparent
for adhesion of cover

930103 Sealant smoothing agent
400ml dose
for a clean withdrawal of the sealant

990095 Foam support
L: 126 x W: 2.6 x H: 3.0 cm
Plastic | Hard foam



For further details or durable protection against sun, frost and water, see page 630

Fit for traffic up to max. 1 ton, for higher loads we recommend our foam base as a damping means.

COVERS | Material: Makrolon (Polycarbonat)
Material strength: 5mm
Optimum light diffusion and extremely impact-resistant.

for EU-01-12

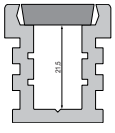
PLAN

	40 % milky
1 m	**988054**
2 m	**988055**

END CAPS Set, 2 pcs

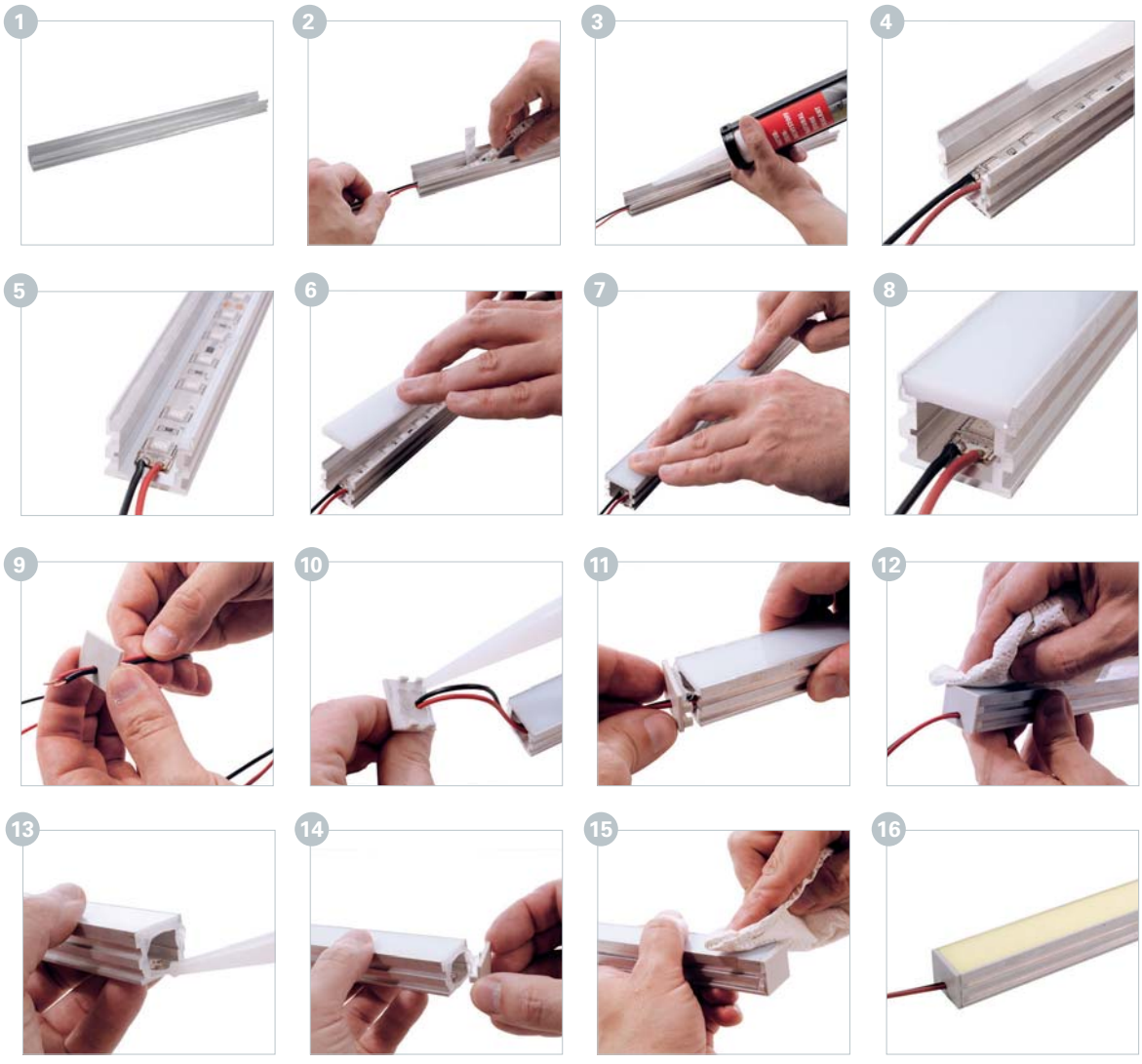
EU-01-12

grey **981021**



PLAN

Mounting instruction and further information is found on page 631



Caution! Please consider before mounting:
For an optimum and durable result, please consider the climate and weather effects before remounting.

Impact of sun:
Please consider the solar run before mounting. Permanent and intensive sun rays may damages the LED strip - also in switch-off condition. Each material expands and contracts again. Please remount the profiles under consideration of the temperature oscillations and the derived expansion coefficients. Beware that the materials such as Aluminum, PMMA, PC and Macrolon [Profiles/Covers] can expand significantly at temperature variations, which has an impact on the sealing. **This is not a product defect but a normal physical process.**

Impact of water and frost:
Please check before mounting that after the assembly of the profile in rainy weather, no standing water is formed. Strong condensation water may form in case of inadequate machining and different temperatures. Water may also penetrate due to capillary effects. Standing or penetrating water or humidity may have a great impact on the sealing during frost and damage the LED stripe. We recommend that for the protection of the LED stripes you pour the profile half empty or fully empty [according to the stress and usage].

Please be aware that we do not hold any liability for the machining or processing on your side, such as sealing positioning and application.

MOUNTING **INSTRUCTION**

1. for an optimal work surface the profile must be grease- and dust-free
2. For glueing place the LED stripe on one side and press carefully in vertical direction part by part
3. Once the LED stripes have been installed, the cover is glued
4. Apply a continuous regular layer of nature stone sealant/silicon transparently on the complete surface of the profile until
5. a continuous closed adhering surface is provided. The sealant must not present any open spaces.
6. Insert the conical cover loosely with the narrow side downwards smoothly into the profile
7. Press at one side on the cover with uniform regular vertical movements part by part
8. The cover must be flush with the profile start and end.
9. Conduct the connection cable by the end cap [a bore is made manually in the end cap]
10. For the sealing of the profile at the front sides, apply sealant around the end cap into the cable duct
11. Slide the end cap smoothly onto the profile
12. Remove all residual material/sealant and clean the surface
13. Repeat this procedure for the second end cap [Sealant can be applied on the end cap or on the profile with cover]
14. Slide the end cap on until it is completely inserted
15. Remove all residual material/sealant and clean the surface
16. After a correct and careful machining, always perform a function test before remounting to check whether the protection class up to IP65 was reached

The Complete Set-series Sagittae in warm-white, RGB + warm white is a ready-made LED profile for a simple mounting (rails must not be sealed at the own worksite).

INFORMATION

- Set consists of: Aluminum profile, built-in LED Stripe, cover, end caps and connection cable (ca.1 m) incl. WEIPU plug
- Cast profile according to protection class IP67
- Switching power supply and Controller are required separately
- fit for wall and floor mounting (fit for traffic), up to max.1 ton (for a greater load we recommend our customised foam base as a damping means - article 990095)
- for the lighting of indoor and outdoor areas

SAMPLE APPLICATIONS

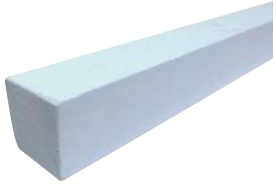
- Mounting in cobble stone paths (entries, parkings, etc.)
- Light line marking, civil engineering, accent lighting, decorative lighting

FIXATION (NOT IN ASSORTMENT)

- Grout, ceramic adhesive (elastic, frost-resistant)

ADVANTAGES

- LED stripe ready for mounting
- simple handling and quick profile assembly
- homogeneous illumination by recessed LED stripes
- good heat dissipation,
- simple mounting, easy
- environment-friendly
- No glare by the installed 40% cover



990095 Foam support
L: 126 x W: 2.6 x H: 3.0 cm
Plastic | Hard foam

SAGITTAE LED PROFILE COMPLETE SET IP67

Incl. 1m connection cable with Weipu plug

730451 1m Warm white
730452 2m Warm white

Operating voltage	24V DC
Output	5.3W 18W
LEDs	96 / 192
IP Class	IP 67
Material	Aluminum
Colour temperature Lumen	3000K | 190 lm | 340 lm
LED Type	SMD 3528
Dispersion behaviour LED	100°
Connection Stripe	2 cable (V-, V+)
Energy efficiency class	A
Dimensions	1000 x 27 x 30 mm 2000 x 27 x 30 mm

Incl. 1m connection cable with Weipu plug

730453 1m RGB + Warm white
730456 2m RGB + Warm white

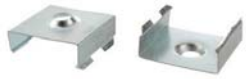
Operating voltage	24V DC
Output	22W 42W
LEDs	196 / 384
IP Class	IP 67
Material	Aluminum
LED Type	SMD 3528
Dispersion behaviour LED	100°
Connection Stripe	5 cable (R, G, B, W, V+)
Energy efficiency class	A
Dimensions	1000 x 27 x 30 mm 2000 x 27 x 30 mm

987002 Clamping bracket - 08:
Set, 2 pcs.

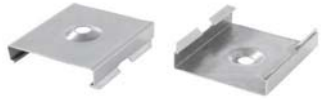
987004 Clamping bracket - 10:
Set, 2 pcs.

987006 Clamping bracket - 12:
Set, 2 pcs.

987008 Clamping bracket - 15:
Set, 2 pcs.



987010 Clamping bracket - 20:
Set, 2 pcs.



987080 Universal retaining clip
(pivotable)
Set, 2 pcs.

987020 Universal slot nut/longitudinal connector
Set, 2 pcs.

987040 Slot nut with tension springs
Set, 2 pcs.

987060 Cord suspension | pivotable
2m cord | Set, 2 pcs.
For the mounting of cord suspension
you will need the universal slot nut (987020).

930111 Screw set each 10 pcs.
6 x 35 nylon dowel
4.5 x 45 Stainless steel screw

Double-sided tape with foam support
930112 B x L: 8 mm x 33 m
930113 B x L: 12 mm x 33 m
930348 B x L: 15 mm x 33 m
930115 B x L: 20 mm x 33 m
930116 B x L: 25 mm x 33 m

REPROFIL SAMPLE**CASE**

Case contains:
45 profiles
19 covers
4 colour samples
2 LED support profiles
1 Mounting profile

930107 L x B x H: 43,6 x 30,6 x 20,5 cm

930105 Mounting adhesive
310ml Cartridge | white
Adhesive + Sealing Power

930104 Natural stone sealant
310ml Cartridge | white
for gluing the cover

930103 Sealant smoothing agent
400ml Cartridge
for a clean withdrawal
of the sealant

STRIPE& CO.

LED Stripes and modular systems as well as LED complete sets are fit for the indirect and efficient illumination. Static single or multiple colour light accents can be defined. The changing light atmospheres are permanently programmable or controlled via remote control and mobile end devices.

LED STRIPES

638 Flexible Stripes 1CH
690 Flexible Stripes 2CH
702 Flexible Stripes 3CH
732 Flexible Stripes 4CH - 6CH
748 Modular P.stems
Single colour | RGB colour mixture
758 Bars
Single colour | RGB colour mixture
760 LED Mixit SETS | RF & Pro

WW | NW | CW

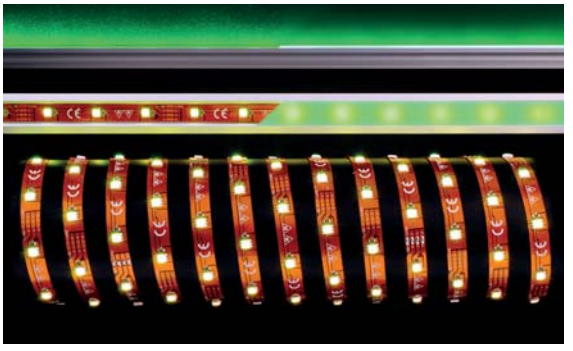
WW

NW

CW

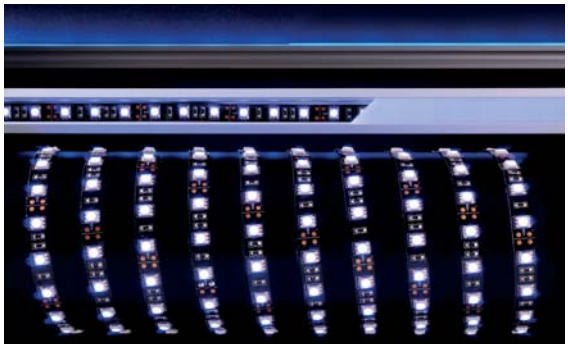
R | G | B

R

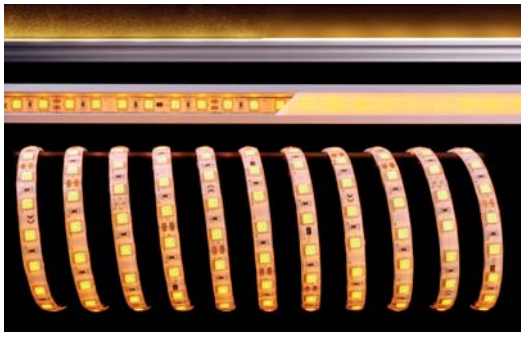


G

B



V



A

1 CHANNEL

The most simple and most favourable stripe variant is determined according to its colour. The light is dimmable by the selection of the respective controller.

SIDEVIEW **IN DOUBLE**

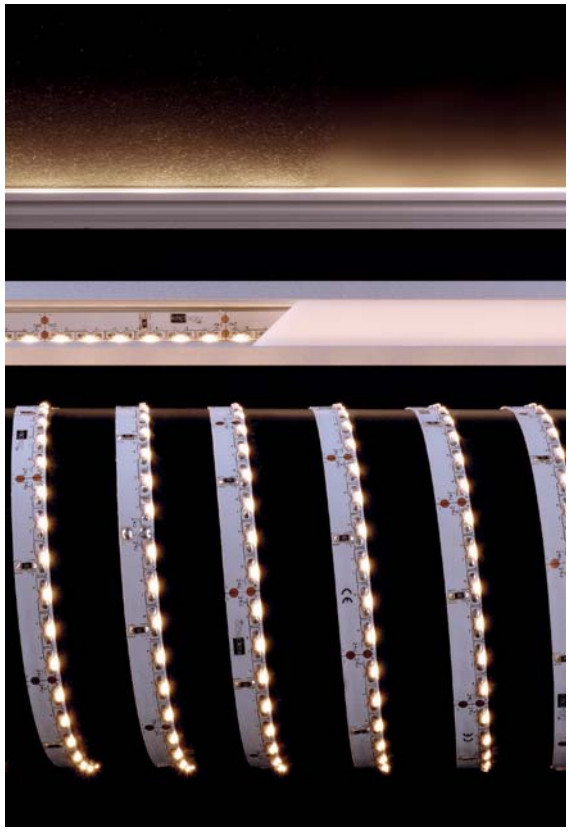
This Stripe uses an inverted construction with regards to the well-known SIDEview Stripes. The inwards oriented LEDs creates an almost 100% homogeneous illumination with a profile depth of 5 mm. It is an excellent fit in the furniture, shop and exhibition design as well as for any type of background illumination.

STANDARD

SIDEVIEW IN DOUBLE

SIDEVIEW **OUT**

This Stripe suits the indirect lighting of objects without dazzling the observer. Fit for multiple implementations, e.g. in showcases, shelves, drawers and presentations in shops.

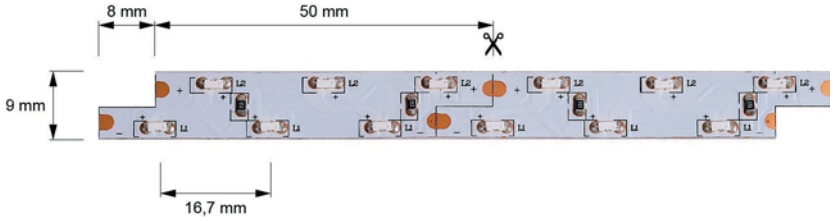


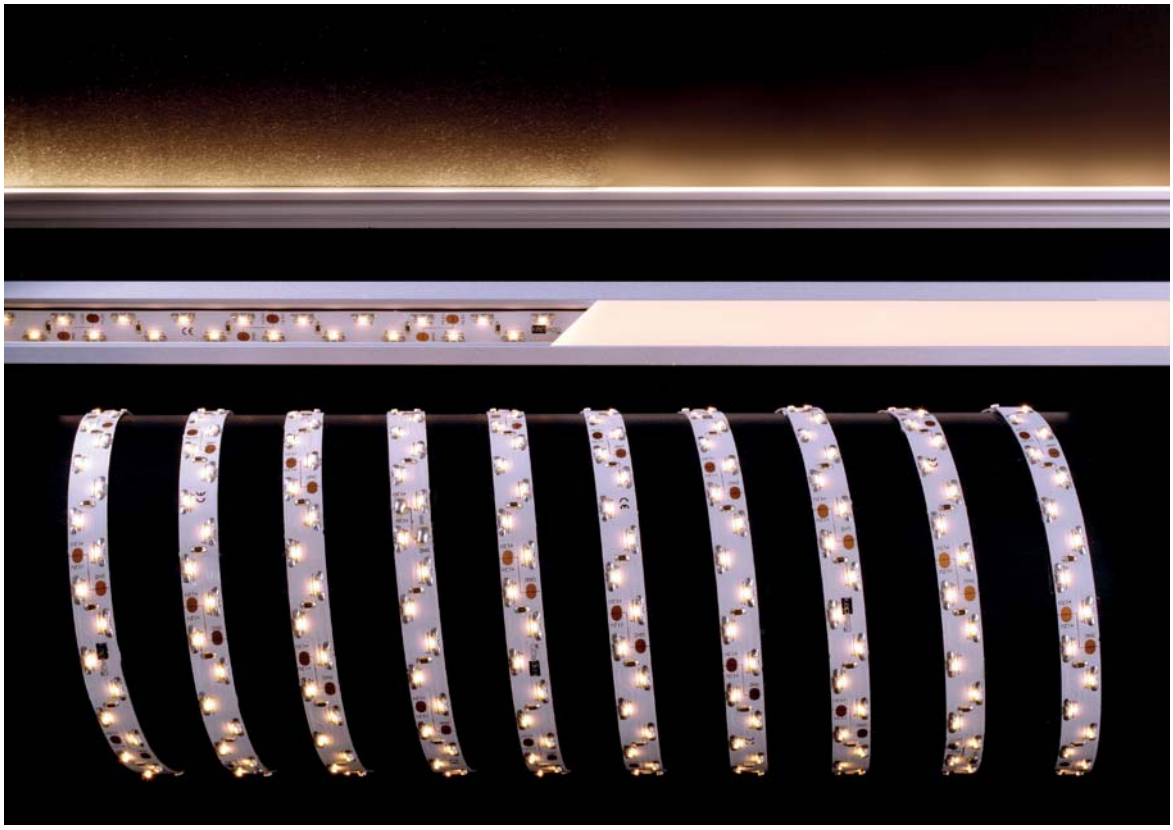
SIDEVIEW IN DOUBLE LED-STRIPE

Dim. L x W x H:	3000 x 9 x 2 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840024	NW	4200 K [+/- 150 K]	360 LEDs	22 W	1300 lm / Stripe	433 lm / Meter	A
840025	CW	6500 K [+/- 150 K]	360 LEDs	22 W	1400 lm / Stripe	466 lm / Meter	A

Cutting option
over to 50 mm / 6 LED





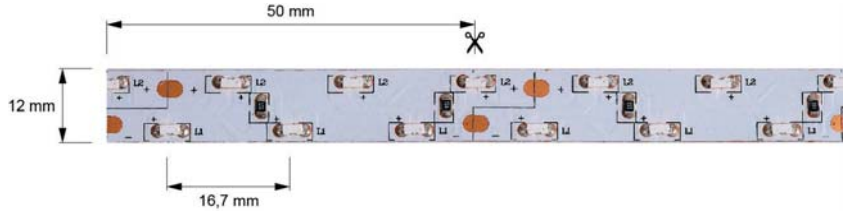
LED STRIPE | 1 channel

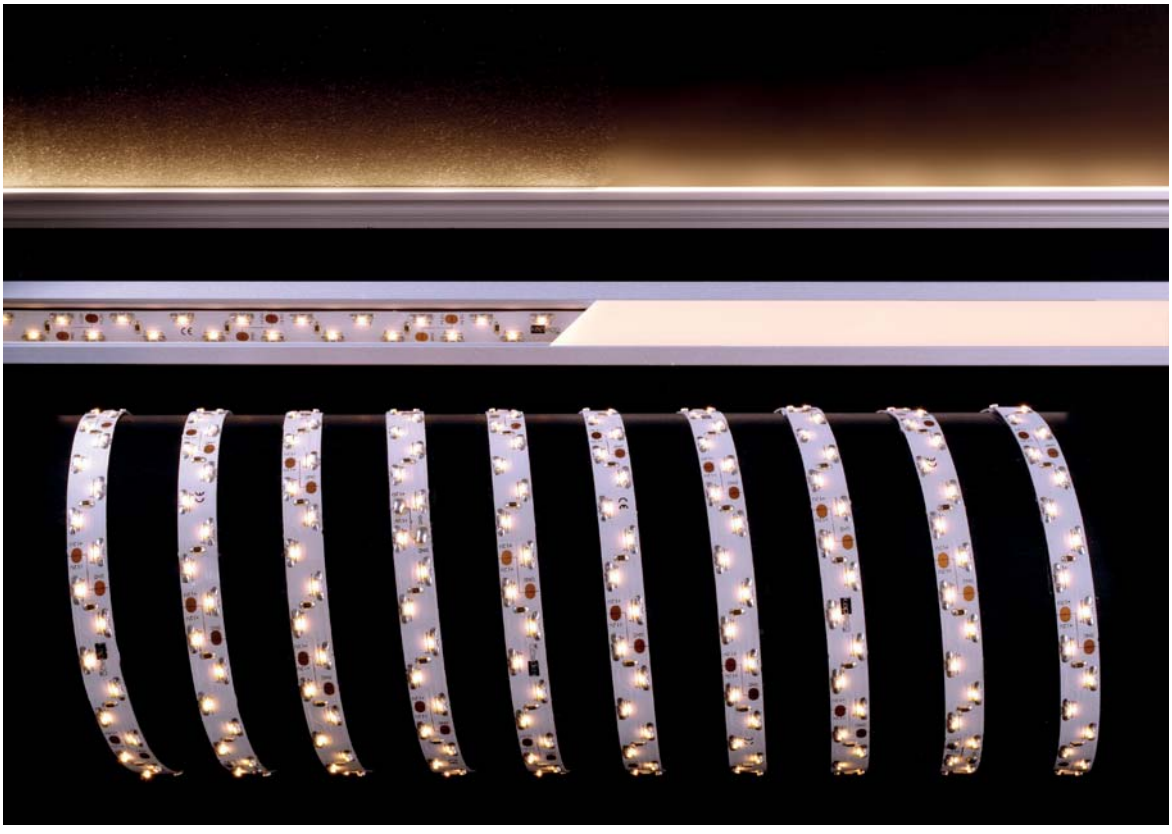
SIDEVIEW IN DOUBLE LED-STRIPE

Dim. L x W x H: 3000 x 12 x 2 mm
LED rows: 2
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-12 | AU-02-12 [P. 546 - 547]
ET-01-12 | ET-02-12 [P.560 - 561]

840029	WW	2700 K [+/- 150 K]	360 LEDs	22 W	1600 lm / Stripe	533 lm / Meter	A
840030	NW	4200 K [+/- 150 K]	360 LEDs	22 W	1500 lm / Stripe	500 lm / Meter	A
840031	CW	6500 K [+/- 150 K]	360 LEDs	22 W	1300 lm / Stripe	433 lm / Meter	A

Cutting option
over to 50 mm / 6 LED





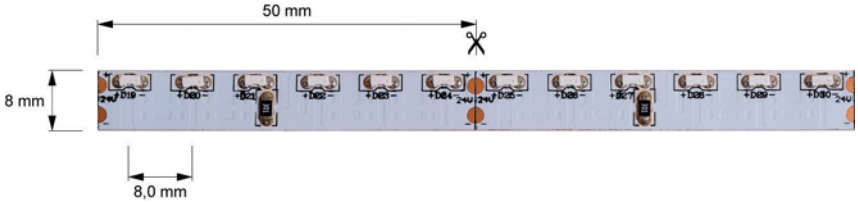
SIDEVIEW OUT LED-STRIPE

Dim. L x W x H:	3000 x 8 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-08 | AU-02-08 [P. 542 - 543]
	ET-01-08 | ET-02-08 [P. 556 - 557]

212321	ww	3000 K [+/- 150 K]	360 LEDs	28,8 W	1440 lm / Stripe	480 lm / Meter	A
222321	cw	6500 K [+/- 150 K]	360 LEDs	28,8 W	1350 lm / Stripe	450 lm / Meter	A

24 Volt	PD 335	120°	1 CH	IP20	- 15°C + 50°C	

Cutting option
over to 50 mm / 6 LED

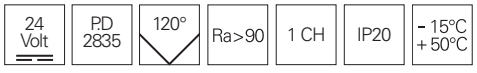


LED STRIPE | **1 channel**

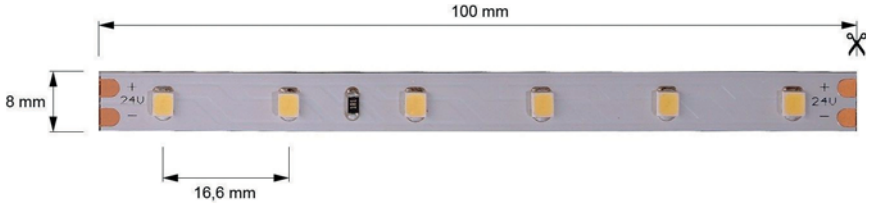
LED-STRIPE | White with 10 colour temperatures

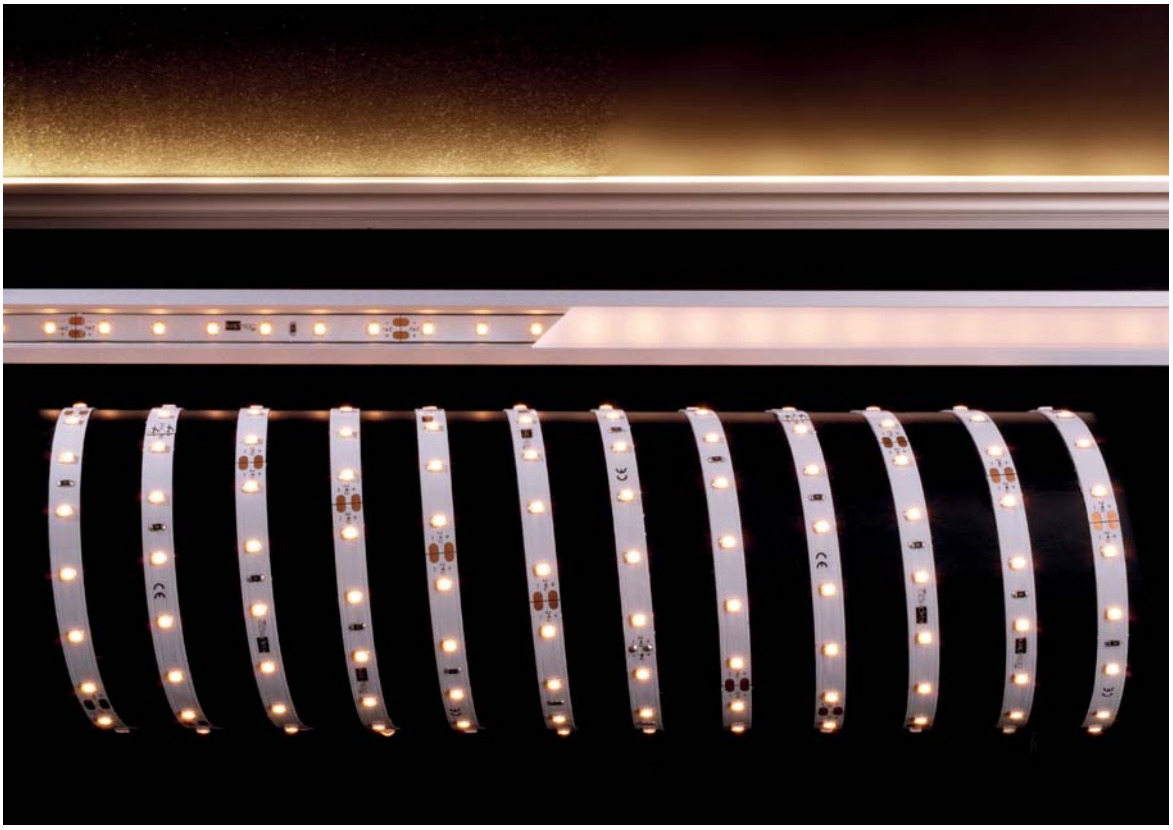
Dim. L x W x H: 5000 x 8 x 3 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-08 | AU-02-08 [P. 542 - 543]
ET-01-08 | ET-02-08 [P. 556 - 557]

840131	ww	2300 K	300 LEDs	40 W	3000 lm / Stripe	600 lm / Meter	A
840132	ww	2500 K	300 LEDs	40 W	3100 lm / Stripe	620 lm / Meter	A
840133	ww	2700 K	300 LEDs	40 W	3200 lm / Stripe	640 lm / Meter	A
840134	ww	2900 K	300 LEDs	40 W	3100 lm / Stripe	620 lm / Meter	A
840135	ww	3100 K	300 LEDs	40 W	3400 lm / Stripe	680 lm / Meter	A



Cutting option
over to 100 mm / 6 LED





as left, but

neutral white + cold white

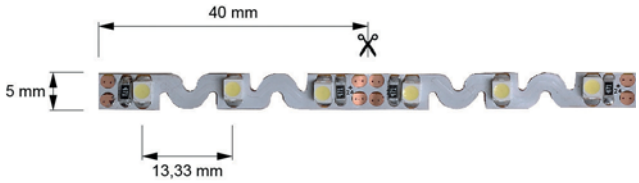
840136	NW	4000 K	300 LEDs	40 W	3500 lm / Stripe	700 lm / Meter	A+
840137	NW	4200 K	300 LEDs	40 W	3600 lm / Stripe	720 lm / Meter	A
840138	NW	4400 K	300 LEDs	40 W	3600 lm / Stripe	720 lm / Meter	A+
840139	CW	5700 K	300 LEDs	40 W	3450 lm / Stripe	690 lm / Meter	A
840140	CW	6300 K	300 LEDs	40 W	3650 lm / Stripe	730 lm / Meter	A+

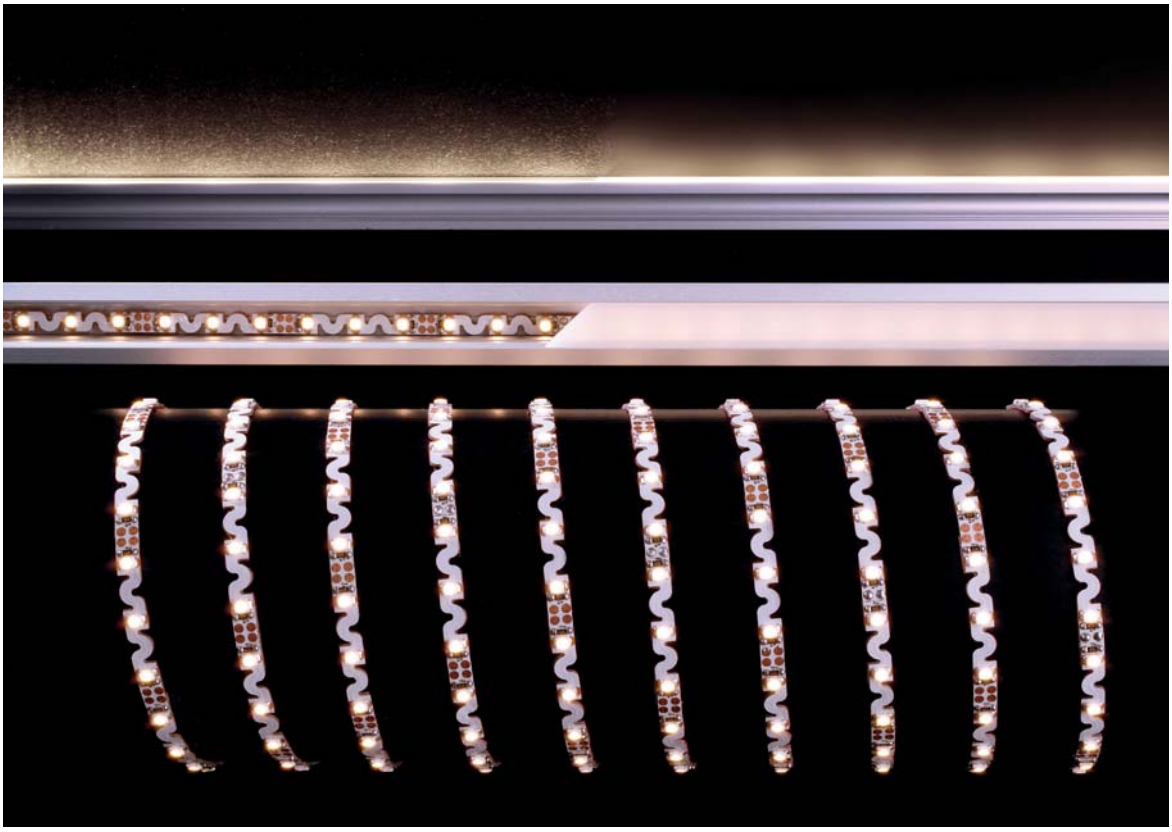
ULTRA-FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 5 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-05 | AU-02-05 [P. 540 - 541]
	ET-01-05 | ET-02-05 [P. 554 - 555]

840041	ww	3000 K [+/- 150 K]	225 LEDs	27 W	780 lm / Stripe	260 lm / Meter	A
840042	cw	6000 K [+/- 150 K]	225 LEDs	27 W	900 lm / Stripe	300 lm / Meter	A

Cutting option
over to 40 mm / 3 LED



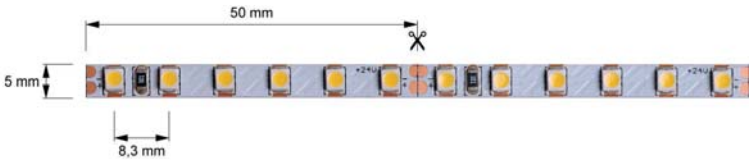


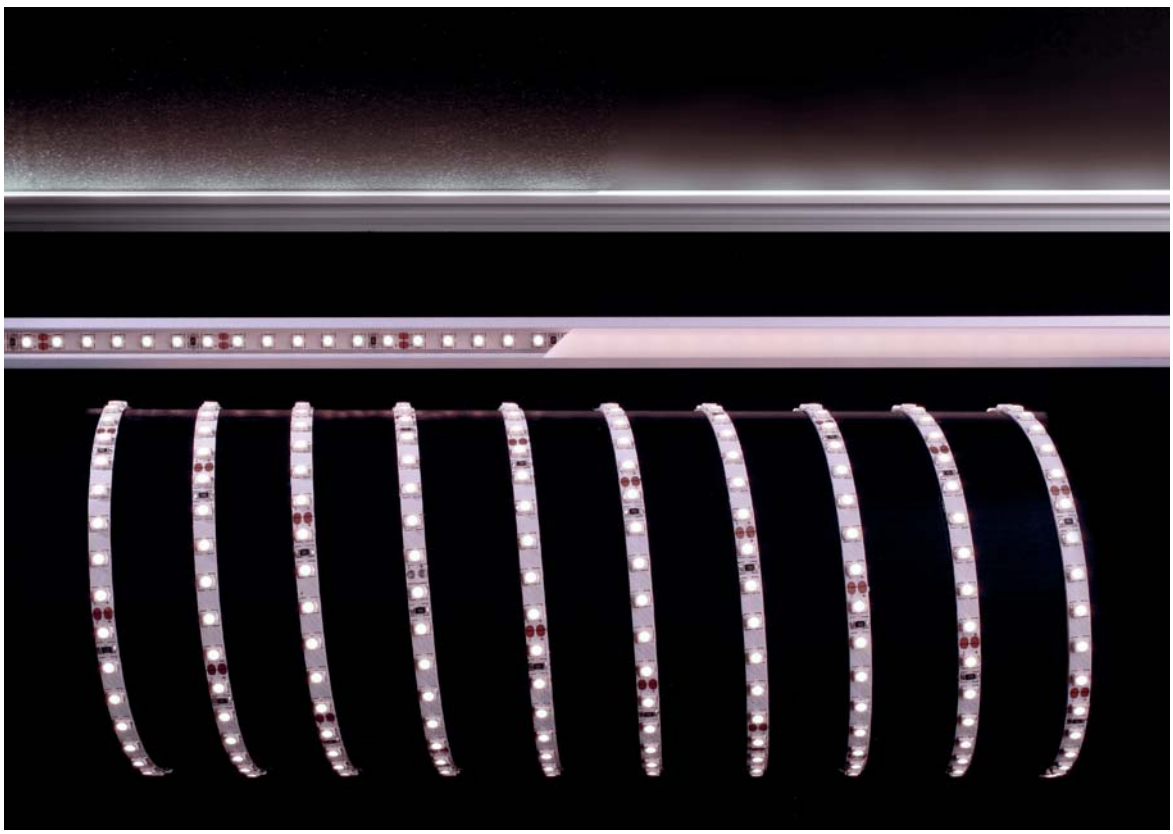
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 5 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-05 | AU-02-05 [P. 540 - 541]
	ET-01-05 | ET-02-05 [P. 554 - 555]

840001	ww	3000 K [+/- 150 K]	360 LEDs	28 W	1900 lm / Stripe	633,33 lm / Meter	A
840002	cw	6500 K [+/- 150 K]	360 LEDs	28 W	1600 lm / Stripe	533,33 lm / Meter	A

Cutting option
over to 50 mm / 6 LED

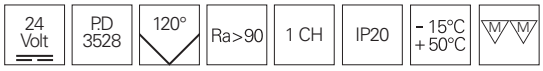




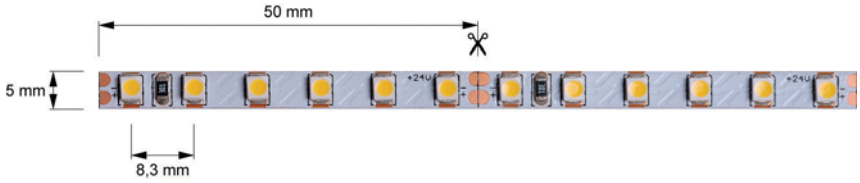
FLEXIBLE LED-STRIPE

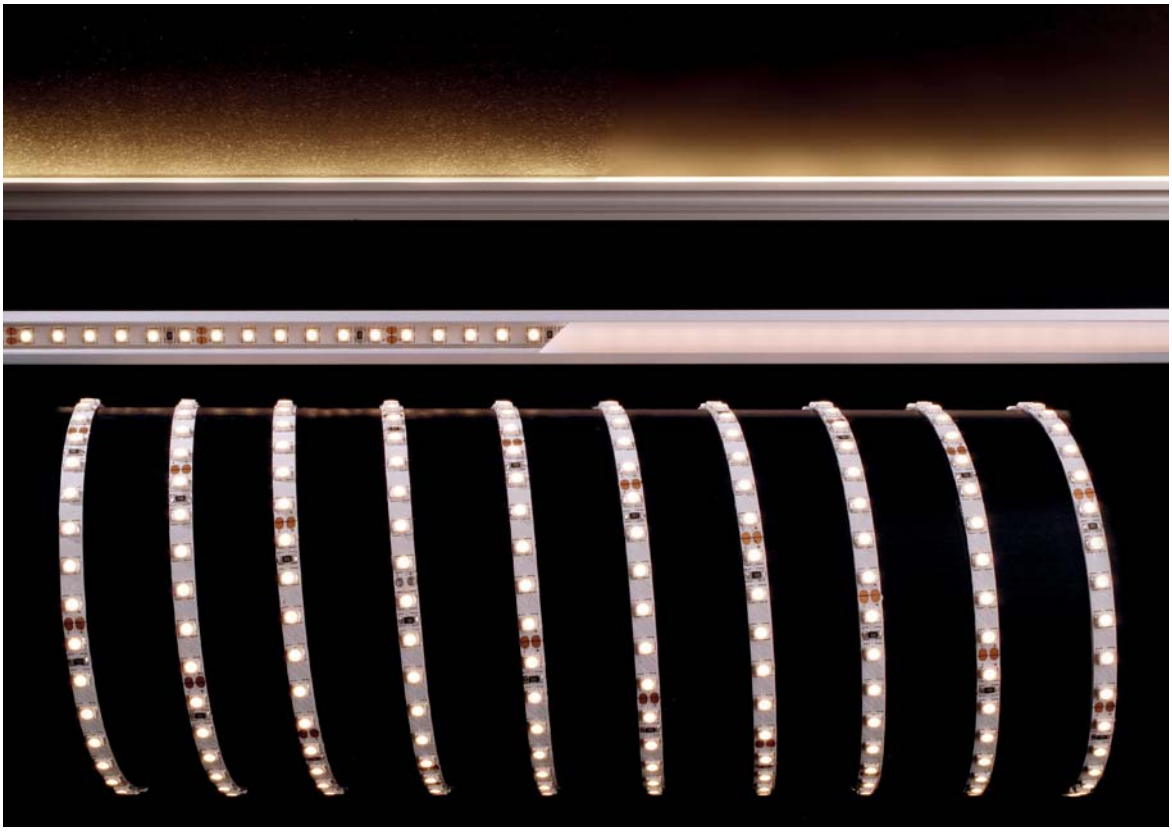
Dim. L x W x H: 3000 x 5 x 3 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-05 | AU-02-05 [P. 540 - 541]
ET-01-05 | ET-02-05 [P. 554 - 555]

840155	WW	3000 K [+/- 150 K]	360 LEDs	30 W	2200 lm / Stripe	733 lm / Meter	A
840154	WW	2700 K [+/- 150 K]	360 LEDs	30 W	1850 lm / Stripe	616 lm / Meter	A
840156	NW	4000 K [+/- 150 K]	360 LEDs	30 W	1950 lm / Stripe	650 lm / Meter	A
840157	CW	6200 K [+/- 150 K]	360 LEDs	30 W	1950 lm / Stripe	650 lm / Meter	A



Cutting option
over to 50 mm / 6 LED

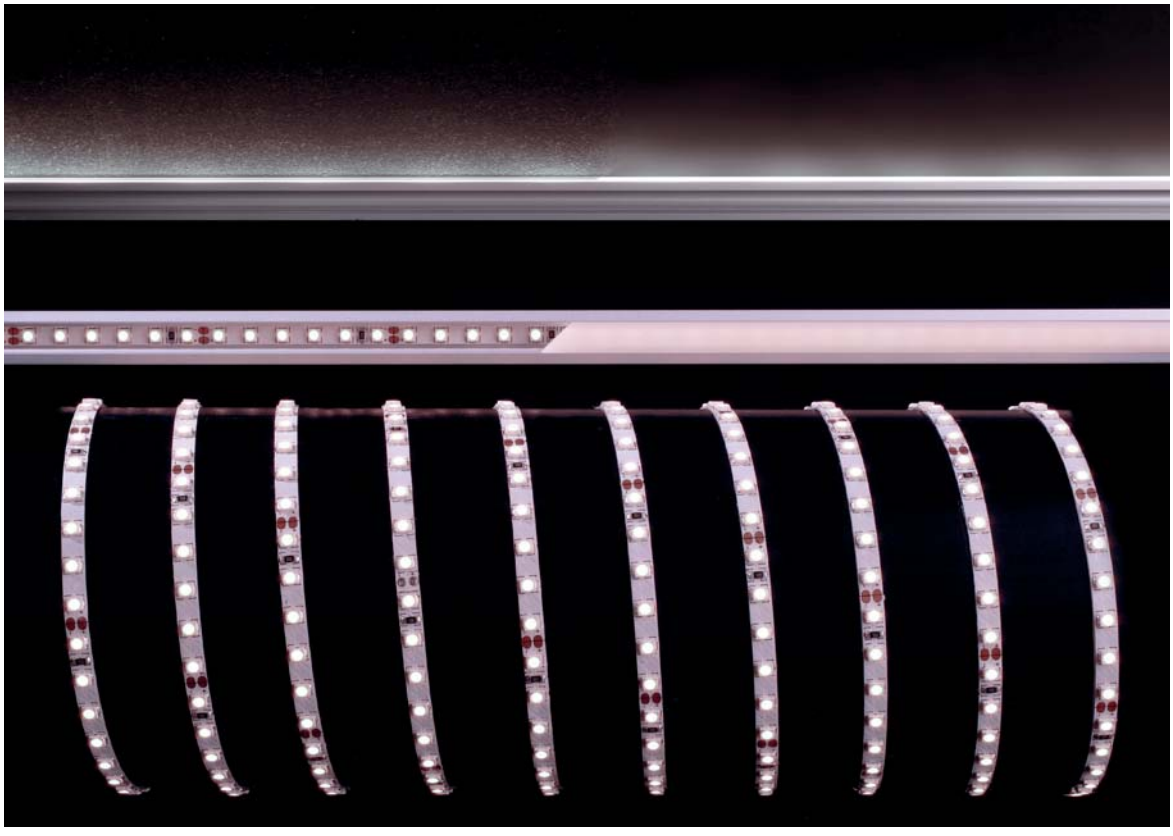




as left, but

Dim. L x W x H: 5000 x 5 x 3 mm

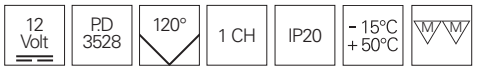
840158	WW	2700 K [+/- 150 K]	600 LEDs	46 W	2900 lm / Stripe	580 lm / Meter	A
840159	WW	3000 K [+/- 150 K]	600 LEDs	46 W	3300 lm / Stripe	660 lm / Meter	A
840160	NW	4000 K [+/- 150 K]	600 LEDs	46 W	3000 lm / Stripe	600 lm / Meter	A
840161	CW	6200 K [+/- 150 K]	600 LEDs	46 W	3000 lm / Stripe	600 lm / Meter	A



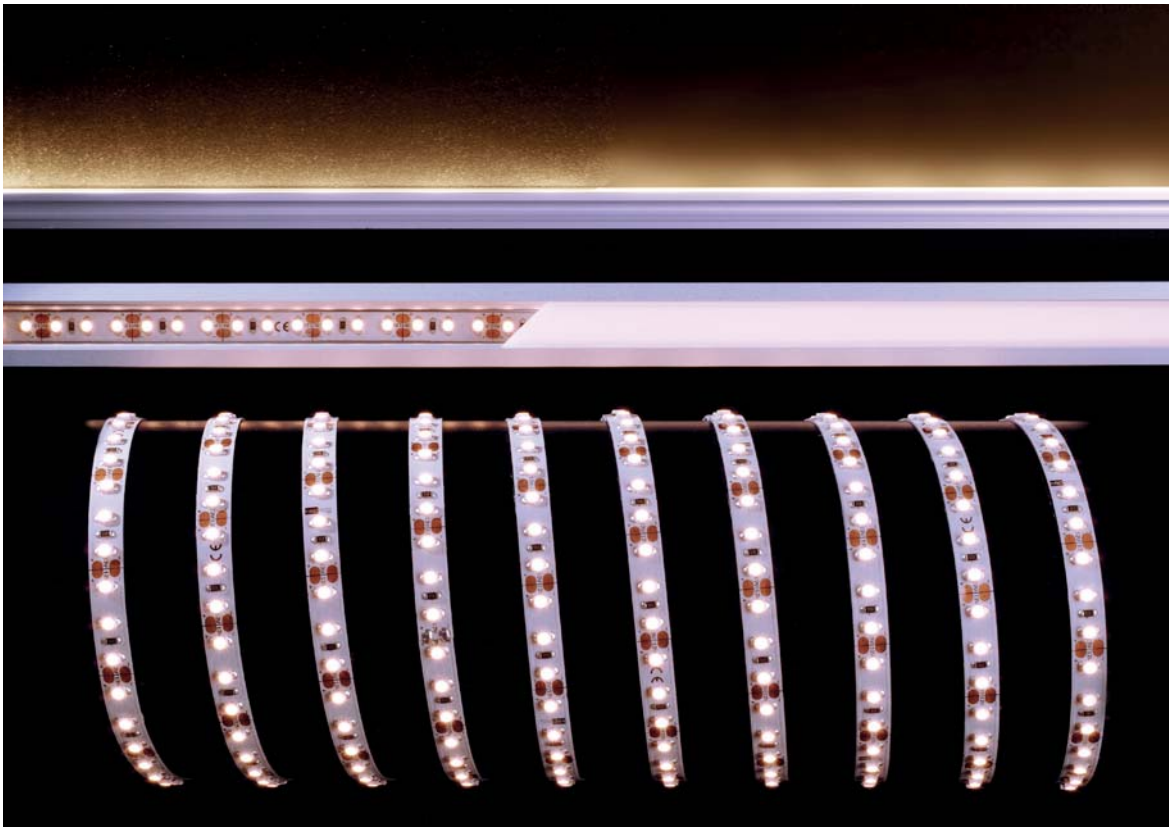
FLEXIBLE LED-STRIPE

Dim. L x W x H: 3000 x 8 x 3 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-08 | AU-02-08 [P. 542 - 543]
ET-01-08 | ET-02-08 [P. 556 - 557]

840022	WW	2700 K [+/- 150 K]	360 LEDs	26 W	1700 lm / Stripe	566 lm / Meter	A
840162	WW	2700 K [+/- 150 K]	360 LEDs	26 W	1850 lm / Stripe	616 lm / Meter	A
840035	WW	3000 K [+/- 150 K]	360 LEDs	26 W	1600 lm / Stripe	533 lm / Meter	A
840163	NW	4000 K [+/- 150 K]	360 LEDs	26 W	1700 lm / Stripe	566 lm / Meter	A
840036	CW	6500 K [+/- 150 K]	360 LEDs	28,8 W	1900 lm / Stripe	633 lm / Meter	A



Cutting option
over to 25 mm / 3 LED



as left, but

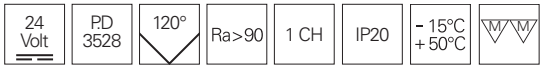
Dim. L x W x H: 5000 x 8 x 3 mm

840164	WW	2700 K [+/- 150 K]	600 LEDs	36 W	2250 lm / Stripe	450 lm / Meter	A
840165	WW	3000 K [+/- 150 K]	600 LEDs	36 W	2300 lm / Stripe	460 lm / Meter	A
840166	NW	4000 K [+/- 150 K]	600 LEDs	36 W	2400 lm / Stripe	480 lm / Meter	A
840167	CW	6500 K [+/- 150 K]	600 LEDs	36 W	2450 lm / Stripe	490 lm / Meter	A

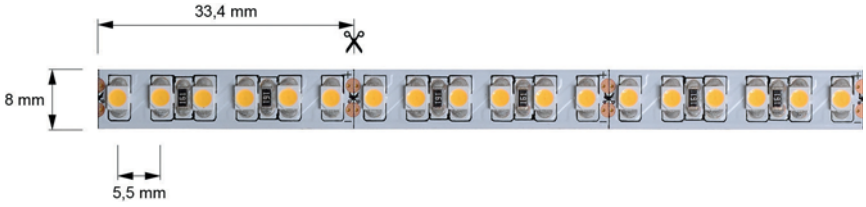
FLEXIBLE LED-STRIPE

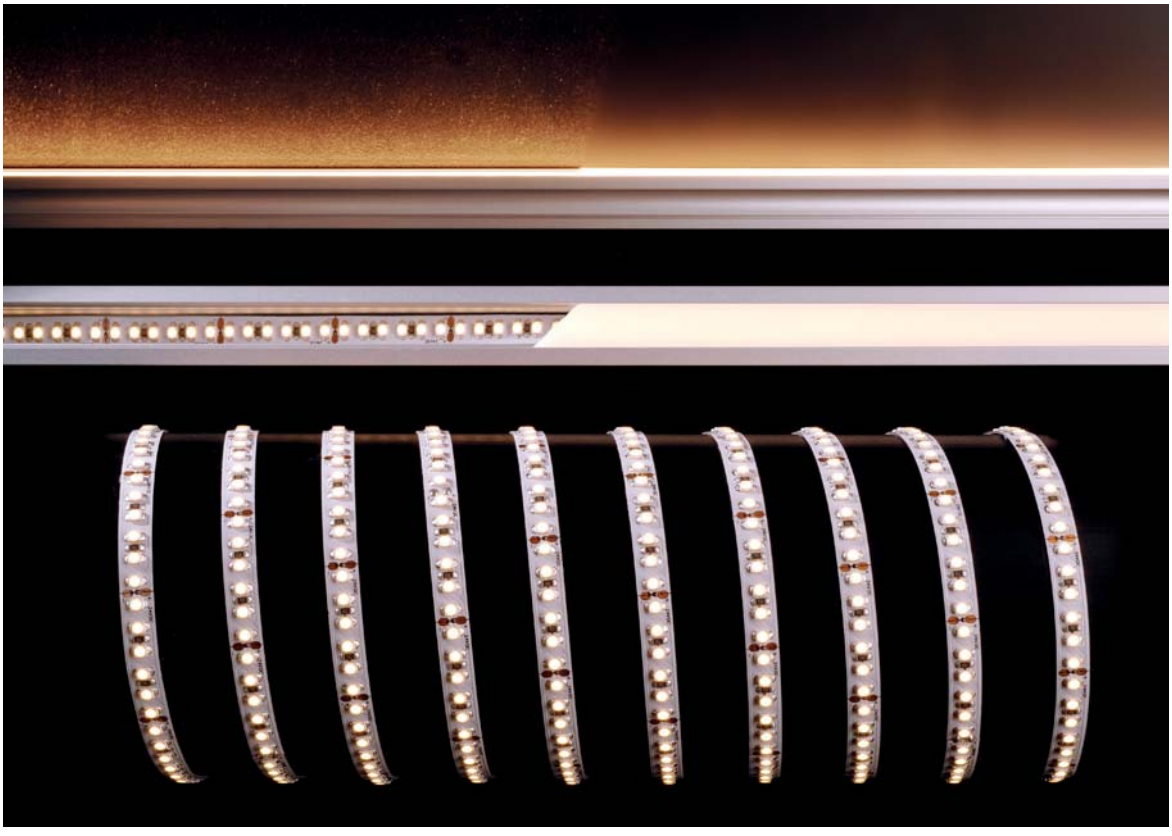
Dim. L x W x H: 3000 x 8 x 3 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-08 | AU-02-08 [P. 542 - 543]
ET-01-08 | ET-02-08 [P. 556 - 557]

840176	WW	2700 K [+/- 150 K]	540 LEDs	50 W	3200 lm / Stripe	1066 lm / Meter	A
840037	WW	3000 K [+/- 150 K]	540 LEDs	43 W	3550 lm / Stripe	1183 lm / Meter	A
840177	NW	4000 K [+/- 150 K]	540 LEDs	50 W	3200 lm / Stripe	1066 lm / Meter	A
840038	CW	6000 K [+/- 150 K]	540 LEDs	43 W	3550 lm / Stripe	1183 lm / Meter	A



Cutting option
over to 33,4 mm / 6 LED





as left, but

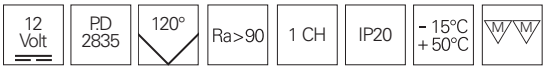
Dim. L x W x H: 5000 x 8 x 3 mm

840178	WW	2700 K [+/- 150 K]	900 LEDs	75 W	4600 lm / Stripe	920 lm / Meter	A
840179	WW	3000 K [+/- 150 K]	900 LEDs	75 W	4850 lm / Stripe	970 lm / Meter	A
840180	NW	4000 K [+/- 150 K]	900 LEDs	75 W	4900 lm / Stripe	980 lm / Meter	A
840181	CW	6200 K [+/- 150 K]	900 LEDs	75 W	4800 lm / Stripe	960 lm / Meter	A

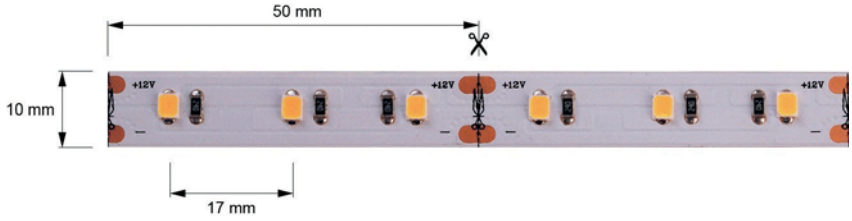
FLEXIBLE LED-STRIPE

Dim. L x W x H: 3000 x 10 x 2 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-10 | AU-02-10 [P. 544 - 545]
ET-01-10 | ET-02-10 [P. 558 - 559]

840196	WW	2700 K [+/- 150 K]	180 LEDs	38 W	2700 lm / Stripe	900 lm / Meter	A
840197	WW	3000 K [+/- 150 K]	180 LEDs	38 W	2700 lm / Stripe	900 lm / Meter	A
840198	NW	4000 K [+/- 150 K]	180 LEDs	38 W	2400 lm / Stripe	800 lm / Meter	A
840199	CW	6500 K [+/- 150 K]	180 LEDs	38 W	2400 lm / Stripe	800 lm / Meter	A



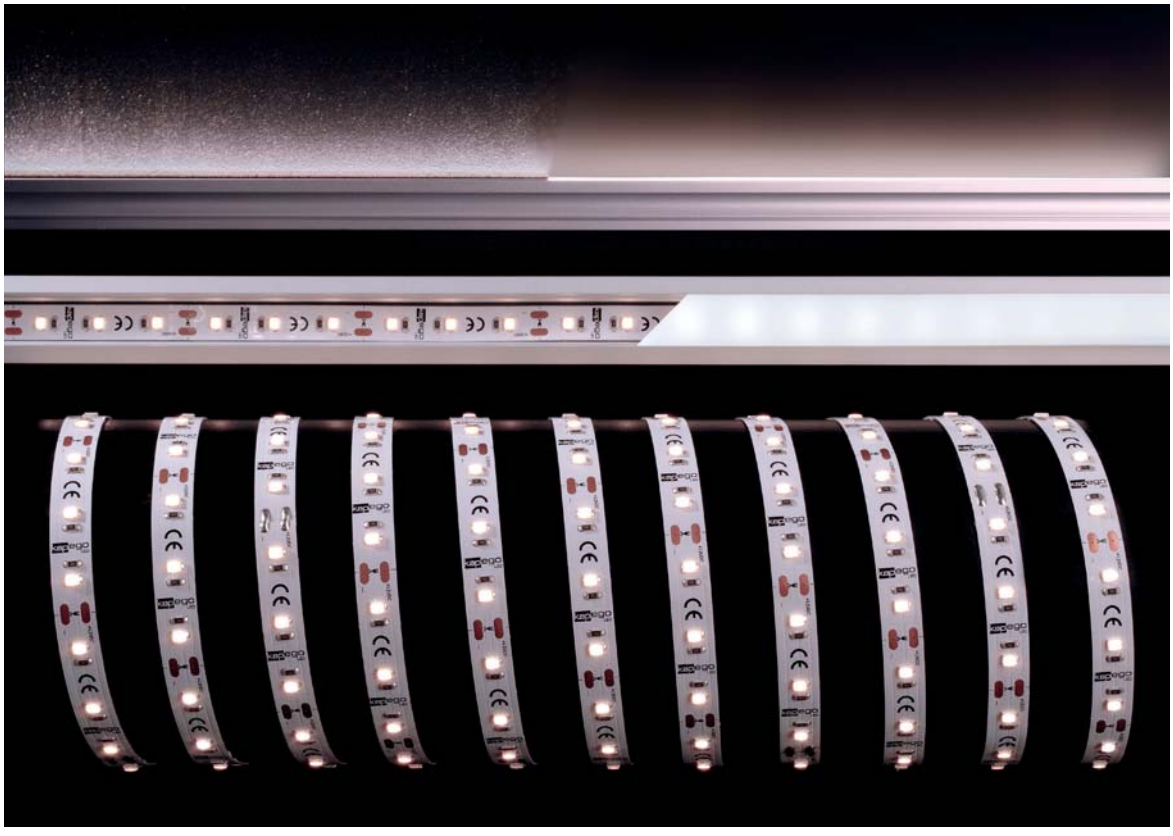
Cutting option
over to 50 mm / 3 LED



as left, but

Dim. L x W x H: 5000 x 10 x 2 mm

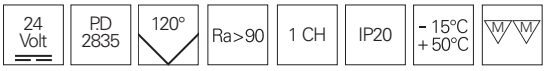
840200	WW	2700 K [+/- 150 K]	300 LEDs	50 W	3400 lm / Stripe	680 lm / Meter	A
840117	WW	3000 K [+/- 150 K]	300 LEDs	50 W	3100 lm / Stripe	620 lm / Meter	A
840118	NW	4000 K [+/- 150 K]	300 LEDs	50 W	3400 lm / Stripe	680 lm / Meter	A
840119	CW	6000 K [+/- 150 K]	300 LEDs	50 W	3350 lm / Stripe	670 lm / Meter	A



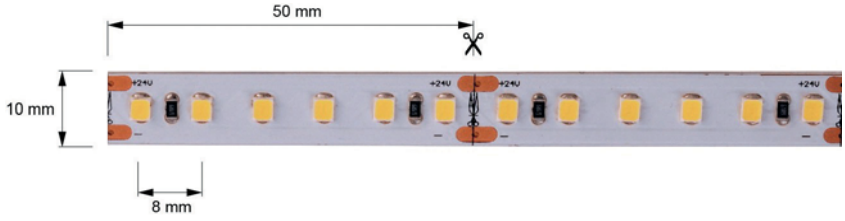
FLEXIBLE LED-STRIPE

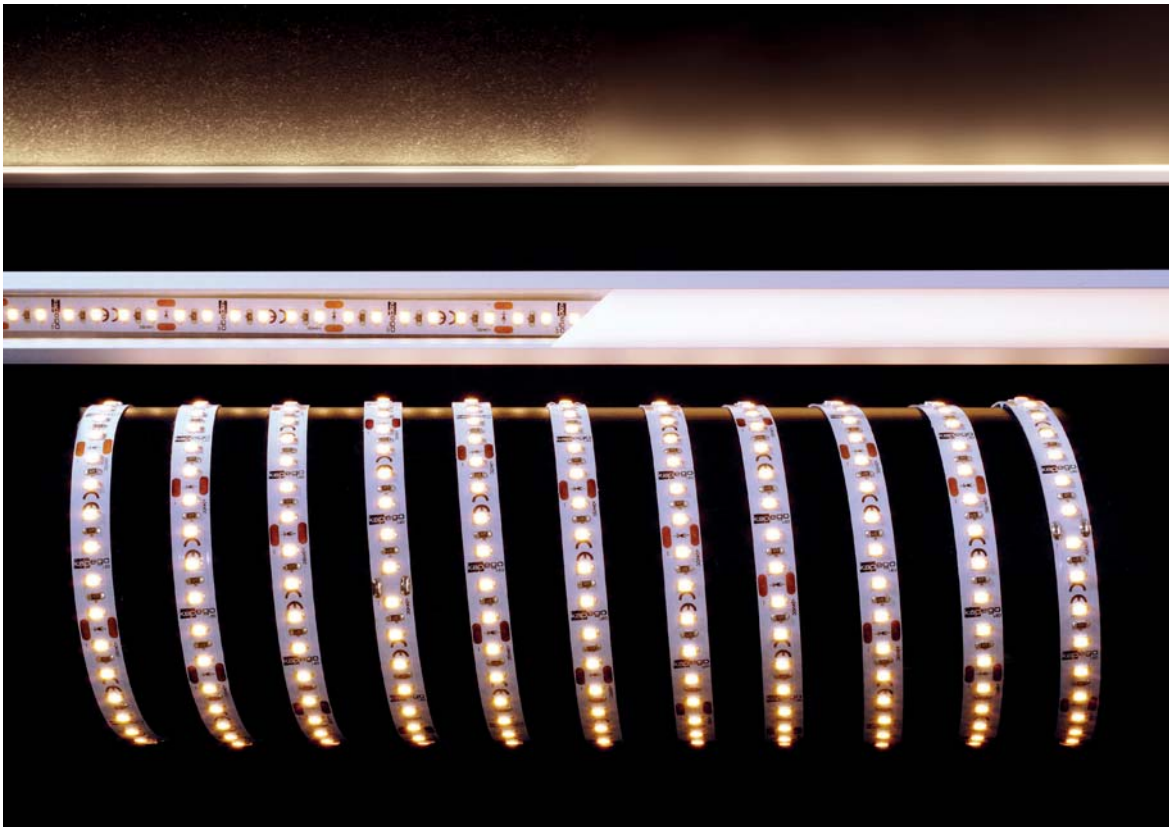
Dim. L x W x H: 3000 x 10 x 2 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-10 | AU-02-10 [P. 544 - 545]
ET-01-10 | ET-02-10 [P. 558 - 559]

840203	WW	2700 K [+/- 150 K]	360 LEDs	72 W	5000 lm / Stripe	1666 lm / Meter	A
840204	WW	3000 K [+/- 150 K]	360 LEDs	72 W	5000 lm / Stripe	1666 lm / Meter	A
840205	NW	4000 K [+/- 150 K]	360 LEDs	72 W	4450 lm / Stripe	1483 lm / Meter	A
840206	CW	6500 K [+/- 150 K]	360 LEDs	72 W	4450 lm / Stripe	1483 lm / Meter	A



Cutting option
over to 50 mm / 6 LED





as left, but

Dim. L x W x H: 5000 x 10 x 2 mm

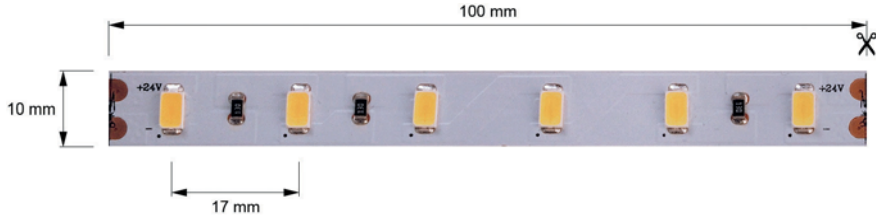
840207	WW	2700 K [+/- 150 K]	600 LEDs	100 W	7000 lm / Stripe	1400 lm / Meter	A
840122	WW	3000 K [+/- 150 K]	600 LEDs	100 W	6900 lm / Stripe	1380 lm / Meter	A
840123	NW	4000 K [+/- 150 K]	600 LEDs	100 W	7300 lm / Stripe	1460 lm / Meter	A
840124	CW	6000 K [+/- 150 K]	600 LEDs	100 W	7800 lm / Stripe	1560 lm / Meter	A

FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 10 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840114	WW	3000 K [+/- 150 K]	300 LEDs	100 W	9800 lm / Stripe	1960 lm / Meter	A+
840115	NW	4000 K [+/- 150 K]	300 LEDs	100 W	10000 lm / Stripe	2000 lm / Meter	A+
840116	CW	6000 K [+/- 150 K]	300 LEDs	100 W	10400 lm / Stripe	2080 lm / Meter	A+

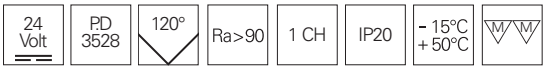
Cutting option
over to 100 mm / 6 LED



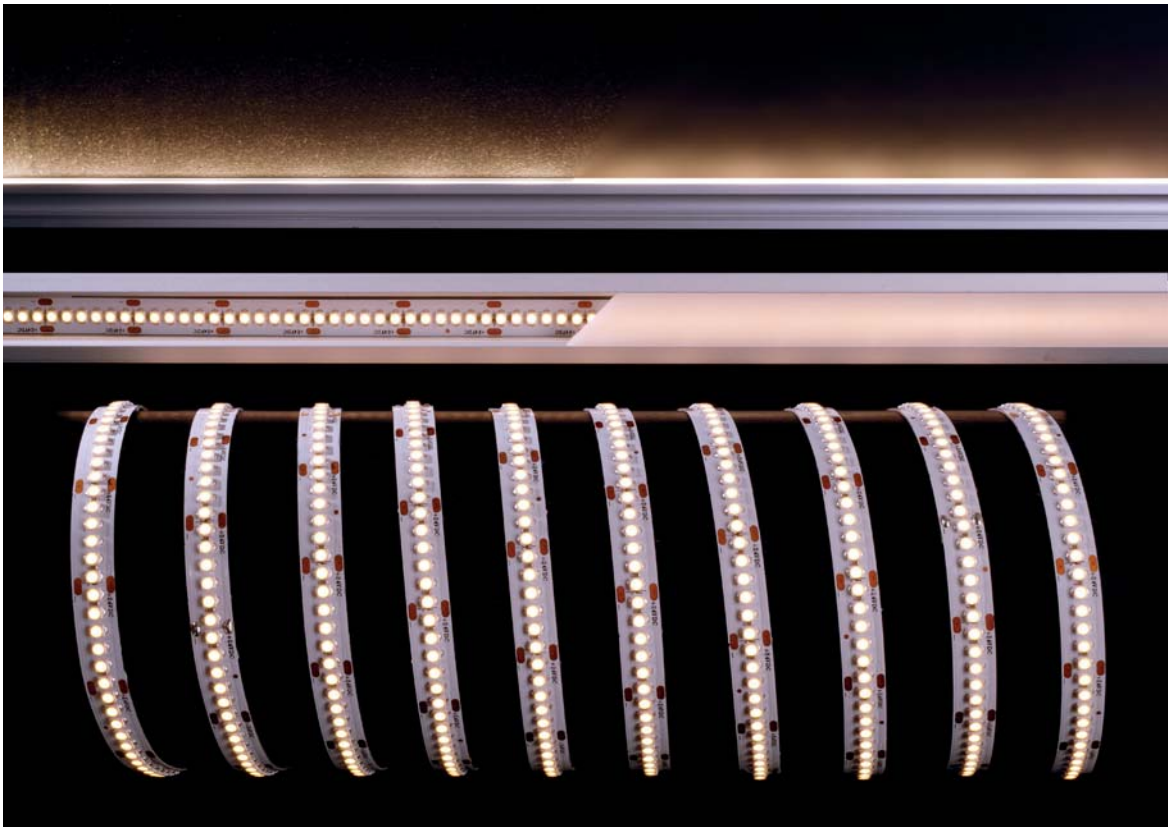
FLEXIBLE LED-STRIPE

Dim. L x W x H: 3000 x 10 x 3 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-10 | AU-02-10 [P. 544 - 545]
ET-01-10 | ET-02-10 [P. 558 - 559]

840190	WW	2700 K [+/- 150 K]	720 LEDs	60 W	3700 lm / Stripe	1233 lm / Meter	A
312321	WW	3000 K [+/- 150 K]	720 LEDs	55 W	4000 lm / Stripe	1333 lm / Meter	A
840191	NW	4000 K [+/- 150 K]	720 LEDs	60 W	3900 lm / Stripe	1300 lm / Meter	A
312322	CW	6500 K [+/- 150 K]	720 LEDs	60 W	4300 lm / Stripe	1433 lm / Meter	A



Cutting option
over to 25 mm / 6 LED



as left, but

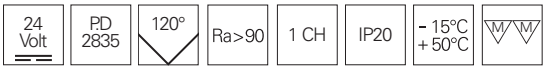
Dim. L x W x H: 5000 x 10 x 3 mm

840192	WW	2700 K [+/- 150 K]	1200 LEDs	90 W	5700 lm / Stripe	1140 lm / Meter	A
840193	WW	3000 K [+/- 150 K]	1200 LEDs	90 W	6200 lm / Stripe	1240 lm / Meter	A
840194	NW	4000 K [+/- 150 K]	1200 LEDs	90 W	6300 lm / Stripe	1260 lm / Meter	A
840195	CW	6000 K [+/- 150 K]	1200 LEDs	90 W	6400 lm / Stripe	1280 lm / Meter	A

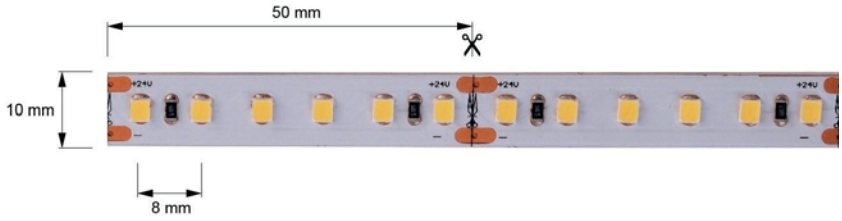
FLEXIBLE LED-STRIPE

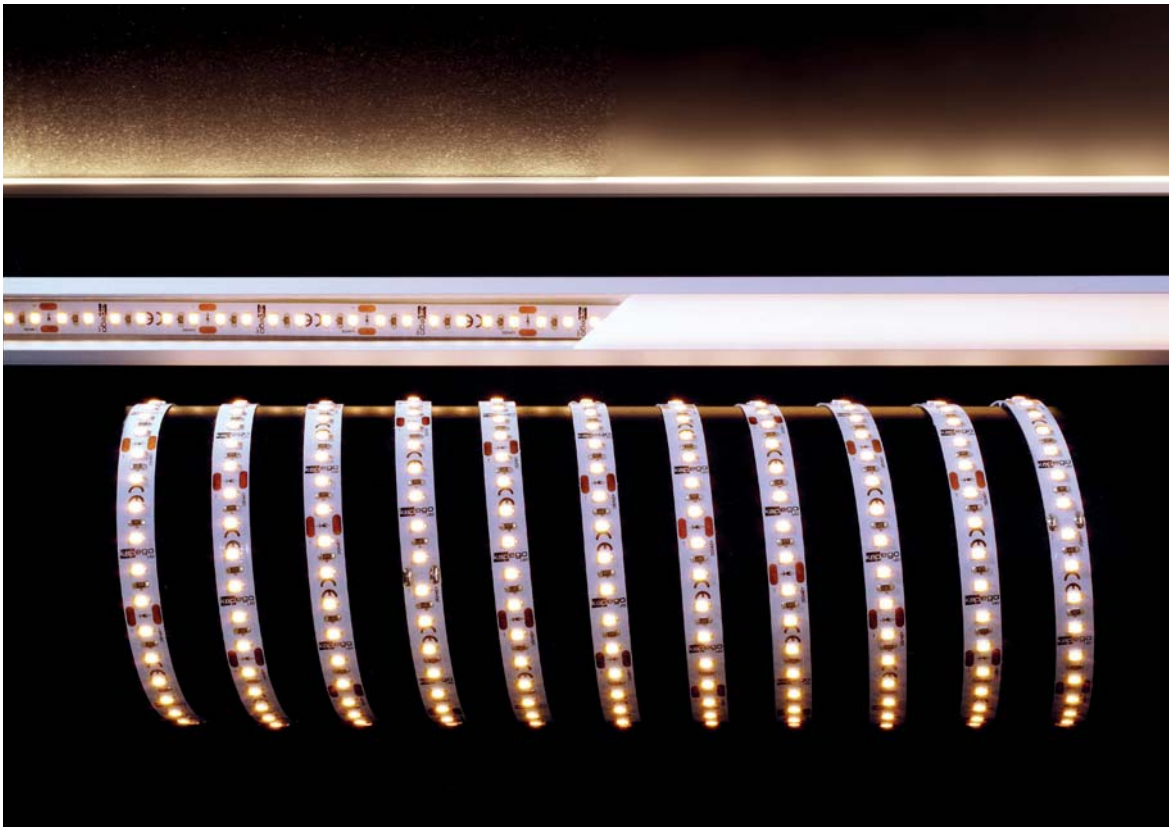
Dim. L x W x H:	10000 x 10 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840223	WW	2700 K [+/- 150 K]	1200 LEDs	130 W	9200 lm / Stripe	920 lm / Meter	A
840224	WW	3000 K [+/- 150 K]	1200 LEDs	100 W	7450 lm / Stripe	745 lm / Meter	A
840225	NW	4000 K [+/- 150 K]	1200 LEDs	100 W	7600 lm / Stripe	760 lm / Meter	A
840226	CW	6000 K [+/- 150 K]	1200 LEDs	100 W	7800 lm / Stripe	780 lm / Meter	A



Cutting option
over to 50 mm / 6 LED





as left, but

Dim. L x W x H: 15000 x 10 x 2 mm

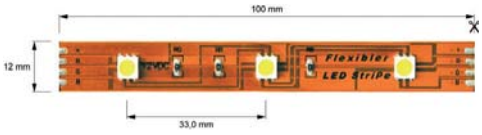
840227	WW	2700 K [+/- 150 K]	1800 LEDs	130 W	8250 lm / Stripe	550 lm / Meter	A
840228	WW	3000 K [+/- 150 K]	1800 LEDs	100 W	8200 lm / Stripe	546 lm / Meter	A
840229	NW	4000 K [+/- 150 K]	1800 LEDs	100 W	8450 lm / Stripe	563 lm / Meter	A+
840230	CW	6000 K [+/- 150 K]	1800 LEDs	100 W	9000 lm / Stripe	600 lm / Meter	A+

FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 12 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

840242	WW	2700 K [+/- 150 K]	150 LEDs	30 W	1800 lm / Stripe	360 lm / Meter	A
840107	WW	3000 K [+/- 150 K]	150 LEDs	28 W	2100 lm / Stripe	420 lm / Meter	A
840243	NW	4000 K [+/- 150 K]	150 LEDs	30 W	2100 lm / Stripe	420 lm / Meter	A
840095	CW	6500 K [+/- 150 K]	150 LEDs	30 W	2400 lm / Stripe	480 lm / Meter	A

Cutting option
over to 100 mm / 3 LED

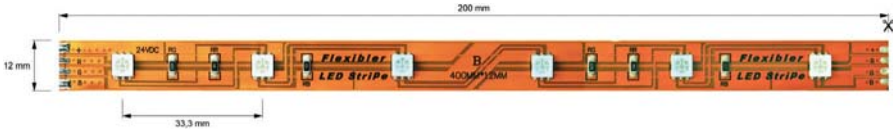


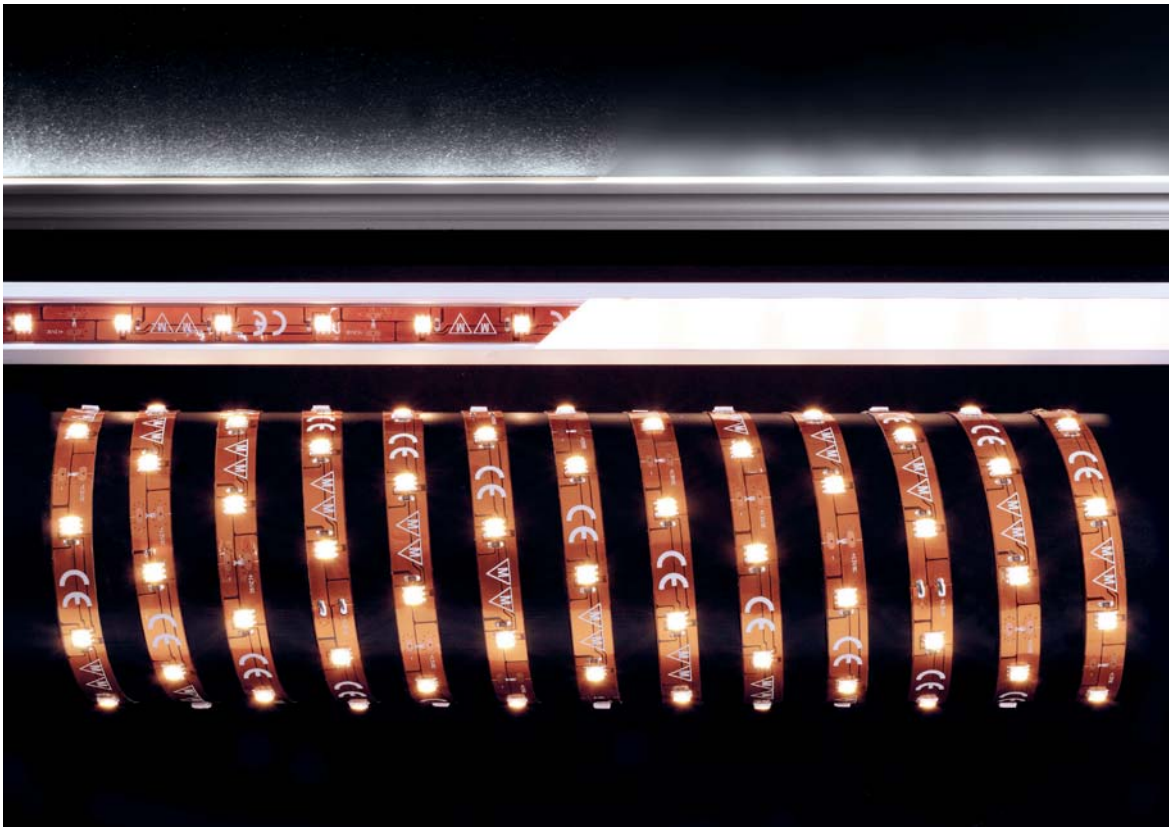
FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 12 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

840244	WW	2700 K [+/- 150 K]	150 LEDs	36 W	2200 lm / Stripe	440 lm / Meter	A
840106	WW	3000 K [+/- 150 K]	150 LEDs	39 W	3000 lm / Stripe	600 lm / Meter	A
840245	NW	4000 K [+/- 150 K]	150 LEDs	36 W	2500 lm / Stripe	500 lm / Meter	A
840094	CW	6500 K [+/- 150 K]	150 LEDs	36 W	3000 lm / Stripe	600 lm / Meter	A+

Cutting option
over to 200 mm / 3 LED





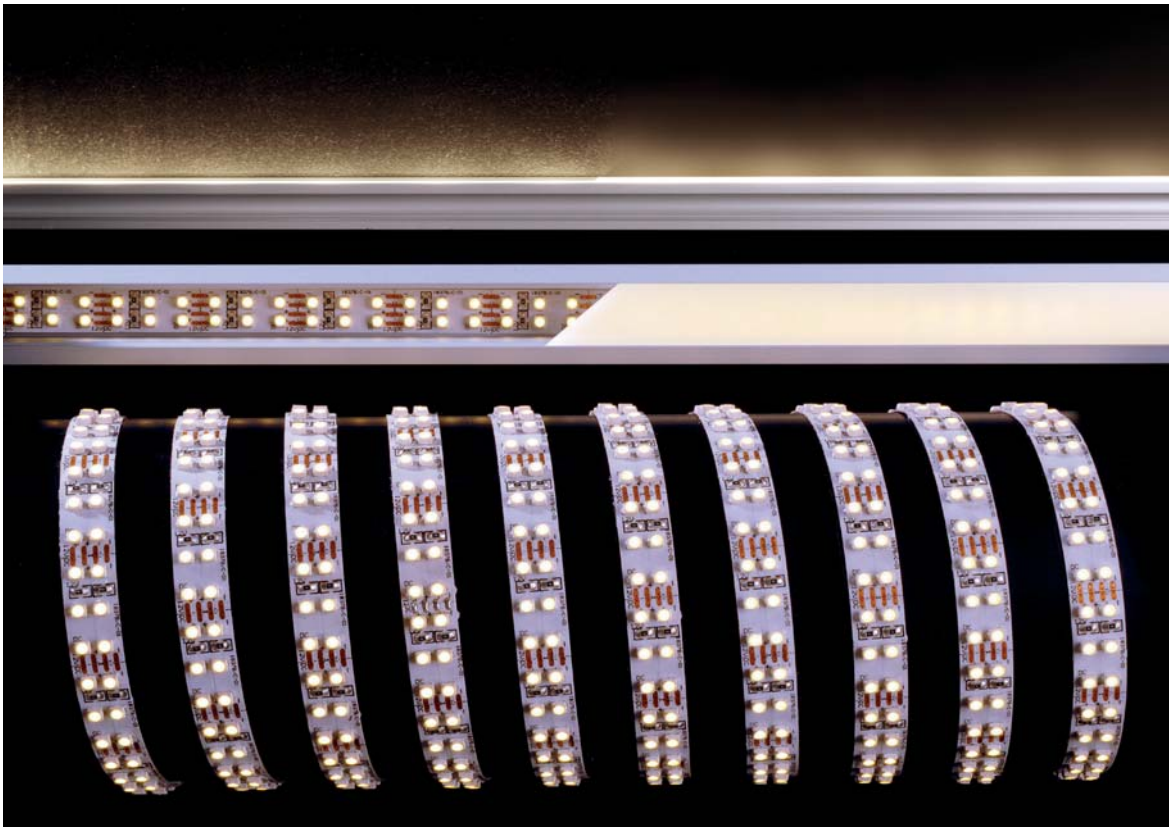
FLEXIBLE LED-STRIPE

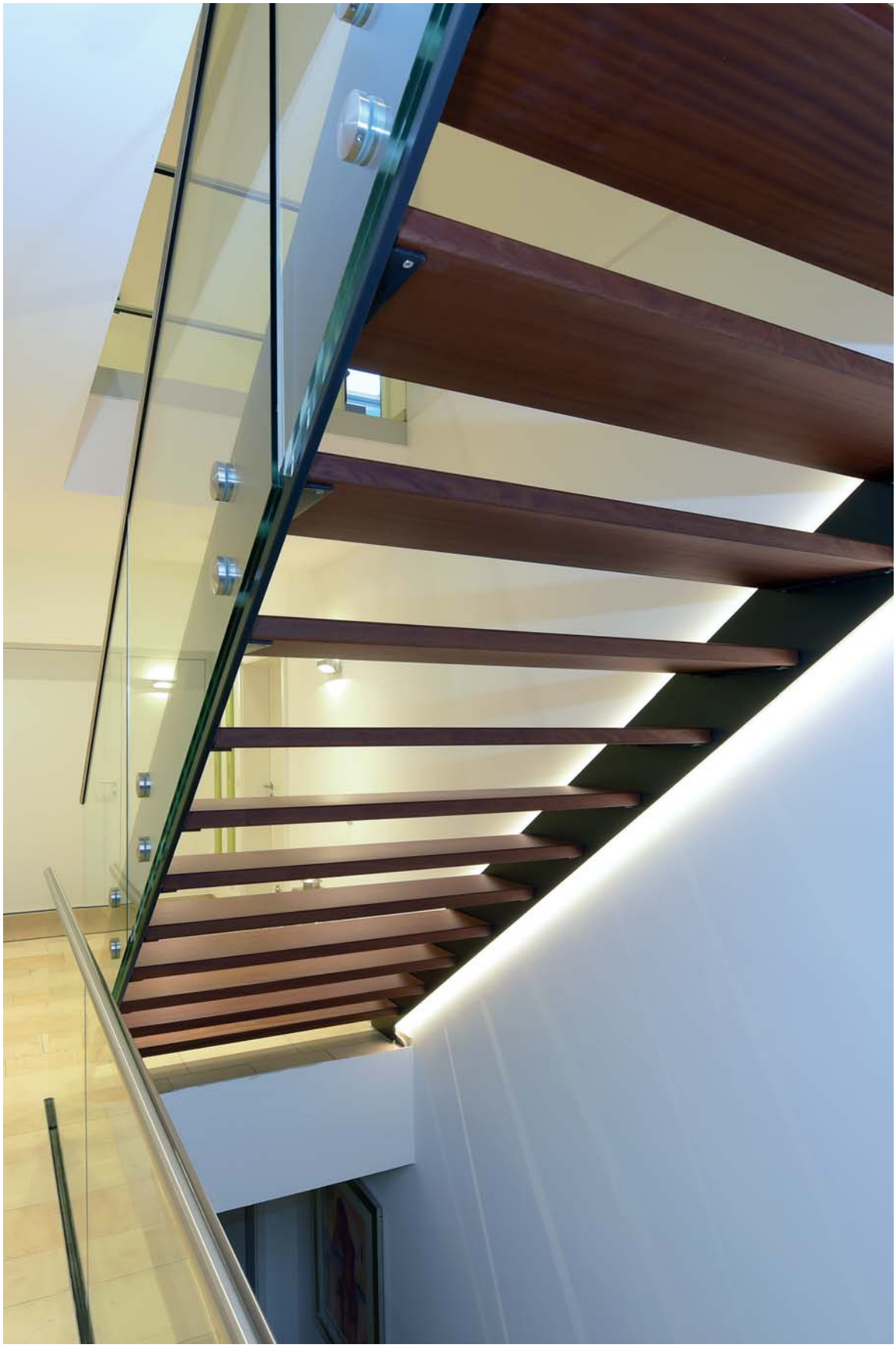
Dim. L x W x H:	3000 x 12 x 3 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

• **840059**	ww	3000 [+/- 150 K]	720 LEDs	57,6 W	2060 lm / Stripe	686 lm / Meter	A

12 Volt	PD 3528	120°	1 CH	IP20	- 15°C + 50°C	

Cutting option
over to 25 mm / 6 LED





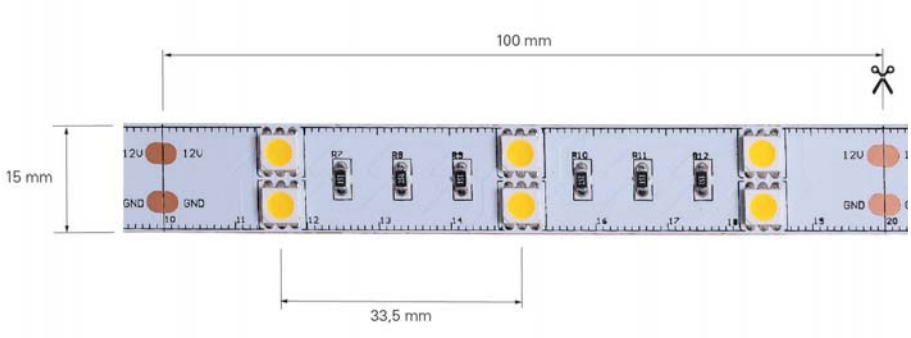
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 15 x 2 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-15 | AU-02-15 [P. 4548 - 549]
	ET-01-15 | ET-02-15 [P. 562 - 563]

•840062	CW	6500 [+/- 150 K]	180 LEDs	43,2 W	3240 lm / Stripe	1080 lm / Meter	A

12 Volt	P.D 5050	120°	1 CH	IP20	- 15°C + 50°C	

Cutting option
over to 100 mm / 6 LED



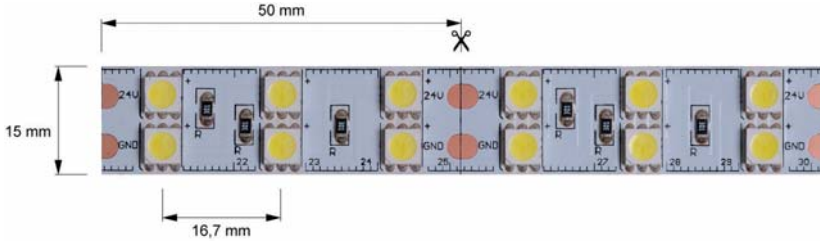
FLEXIBLE LED-STRIPE

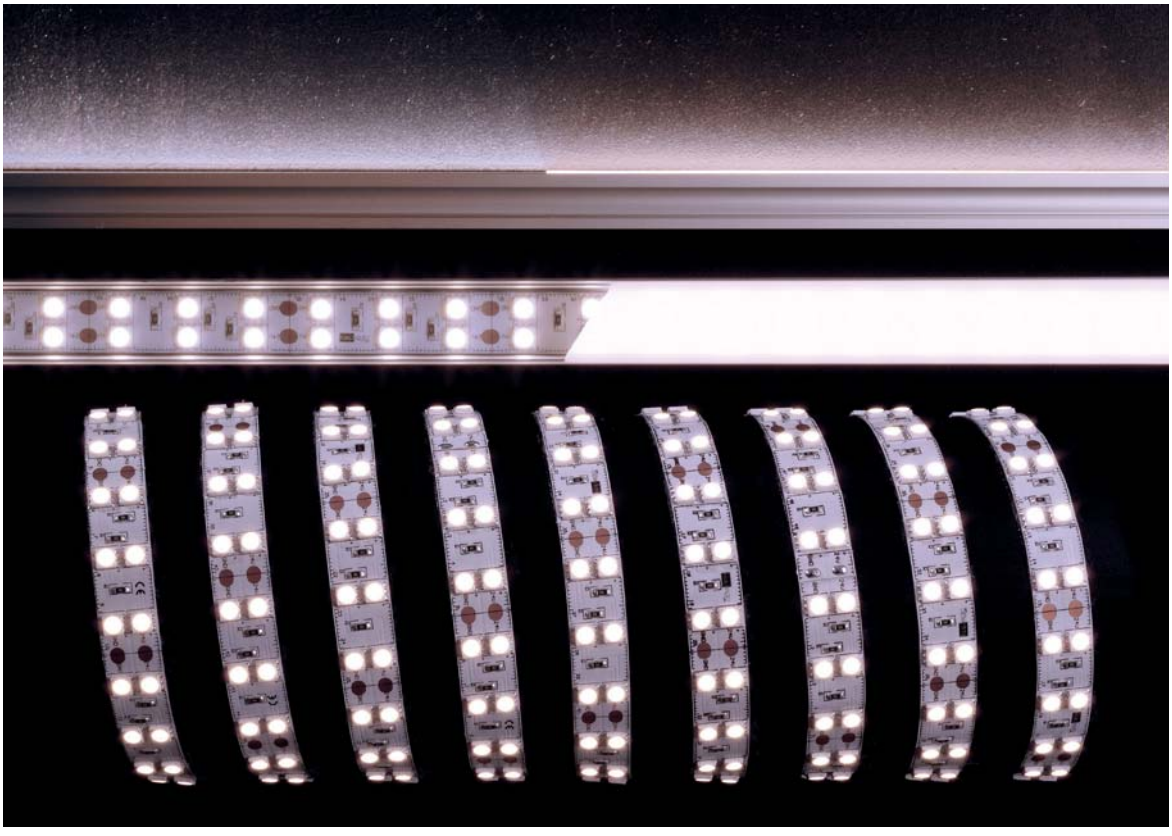
Dim. L x W x H:	3000 x 15 x 2 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-15 | AU-02-15 [P. 4548 - 549]
	ET-01-15 | ET-02-15 [P. 562 - 563]

840069	WW	3000 K [+/- 150 K]	360 LEDs	75 W	6100 lm / Stripe	2033 lm / Meter	A
840063	CW	6500 K [+/- 150 K]	360 LEDs	75 W	4900 lm / Stripe	1633 lm / Meter	A

24 Volt	PD 5050	120°	1 CH	IP20	- 15°C + 50°C	

Cutting option
over to 50 mm / 6 LED





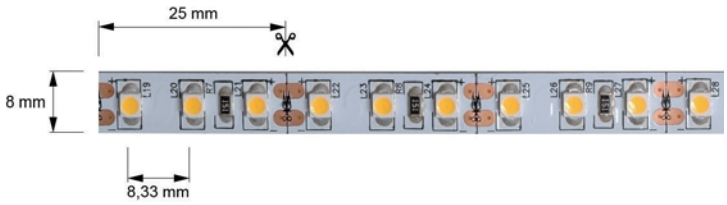
FLEXIBLE LED-STRIPE | red | blue | green | amber | violet

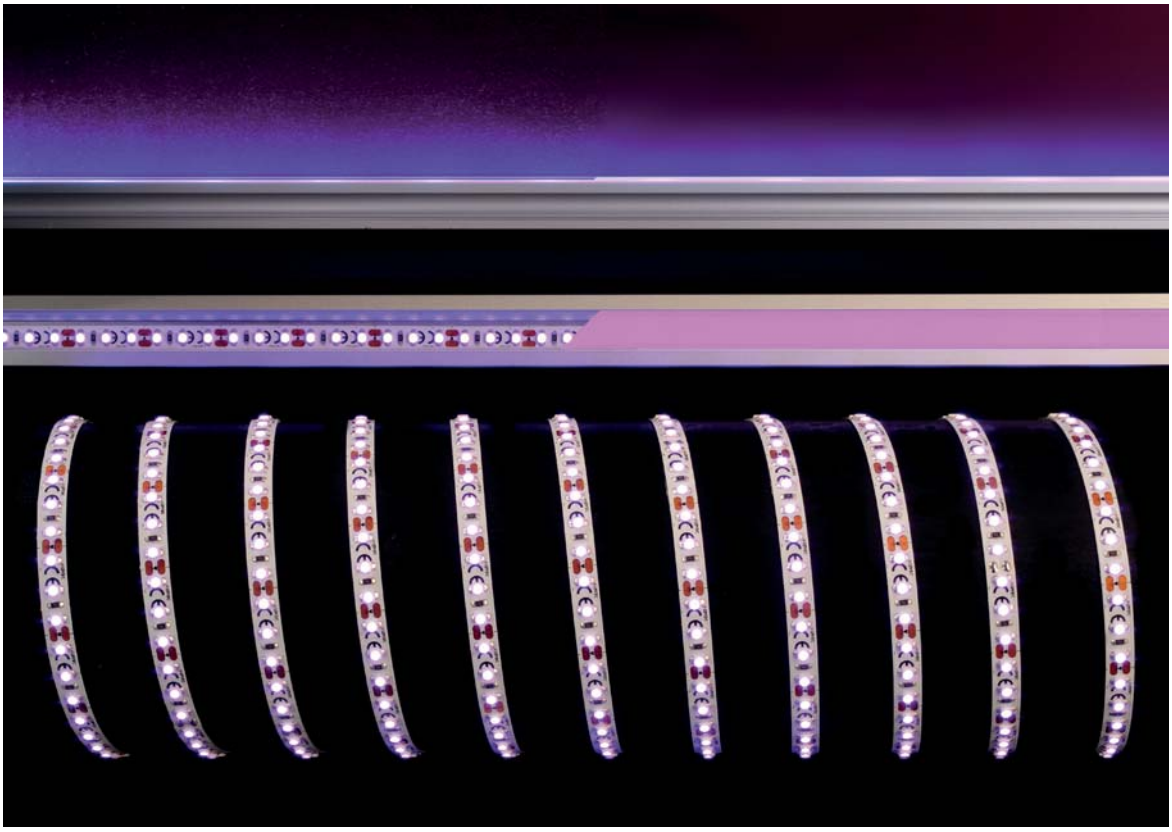
Dim. L x W x H:	5000 x 8 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-08 | AU-02-08 [P. 542 - 543]
	ET-01-08 | ET-02-08 [P. 556 - 557]

840231	R	red | 620 nm	600 LEDs	40 W	330 lm / Stripe	66 lm / Meter	A
840232	B	blue | 468 nm	600 LEDs	36 W	350 lm / Stripe	70 lm / Meter	A
840233	G	green | 520 nm	600 LEDs	36 W	1600 lm / Stripe	320 lm / Meter	A
840234	A	amber | 590 nm	600 LEDs	36 W	180 lm / Stripe	36 lm / Meter	A
840235	V	violet | 360 nm	600 LEDs	40 W	800 lm / Stripe	160 lm / Meter	A

12 Volt	PD 3528	120°	1 CH	IP20	- 15°C + 50°C

Cutting option
over to 25 mm / 3 LED





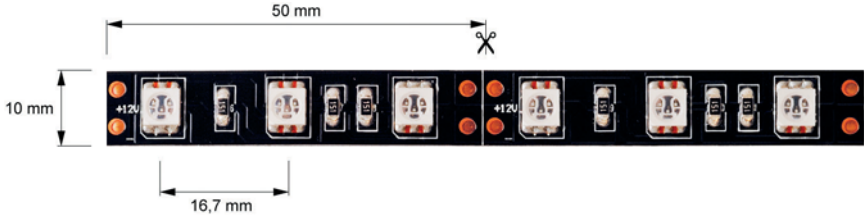
FLEXIBLE LED-STRIPE

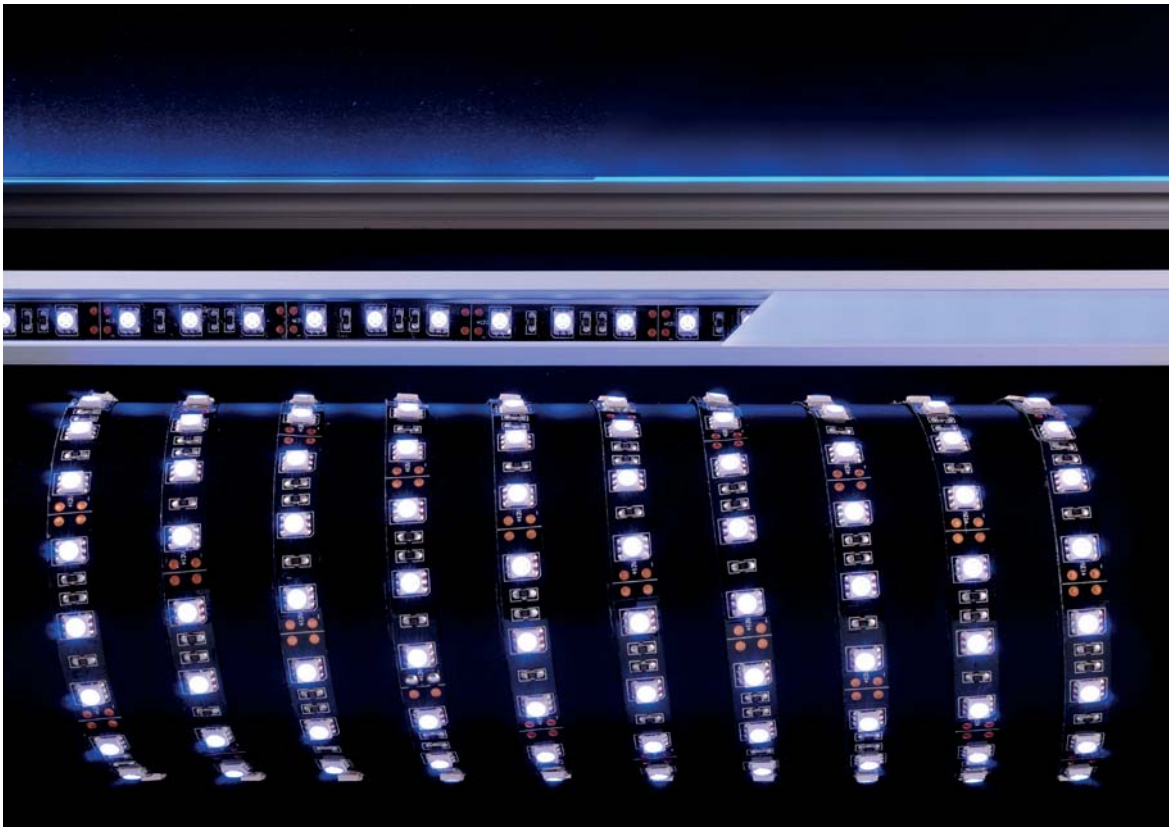
Dim. L x W x H:	3000 x 10 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840010 V violet | 395 - 400 nm 180 LEDs 28 W 25 lm / Stripe 8,3 lm / Meter A

12 Volt | PD 5050 | 120° | 1 CH | IP20 | - 15°C + 50°C

Cutting option
over to 50 mm / 3 LED





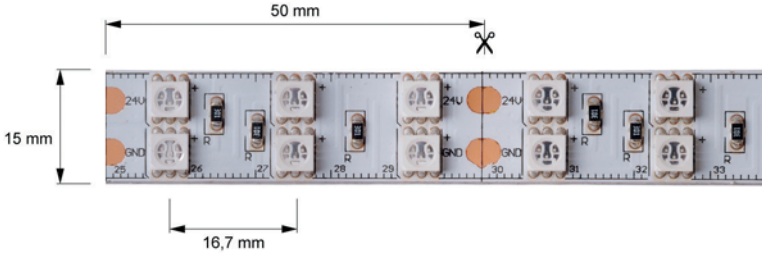
FLEXIBLE LED-STRIPE

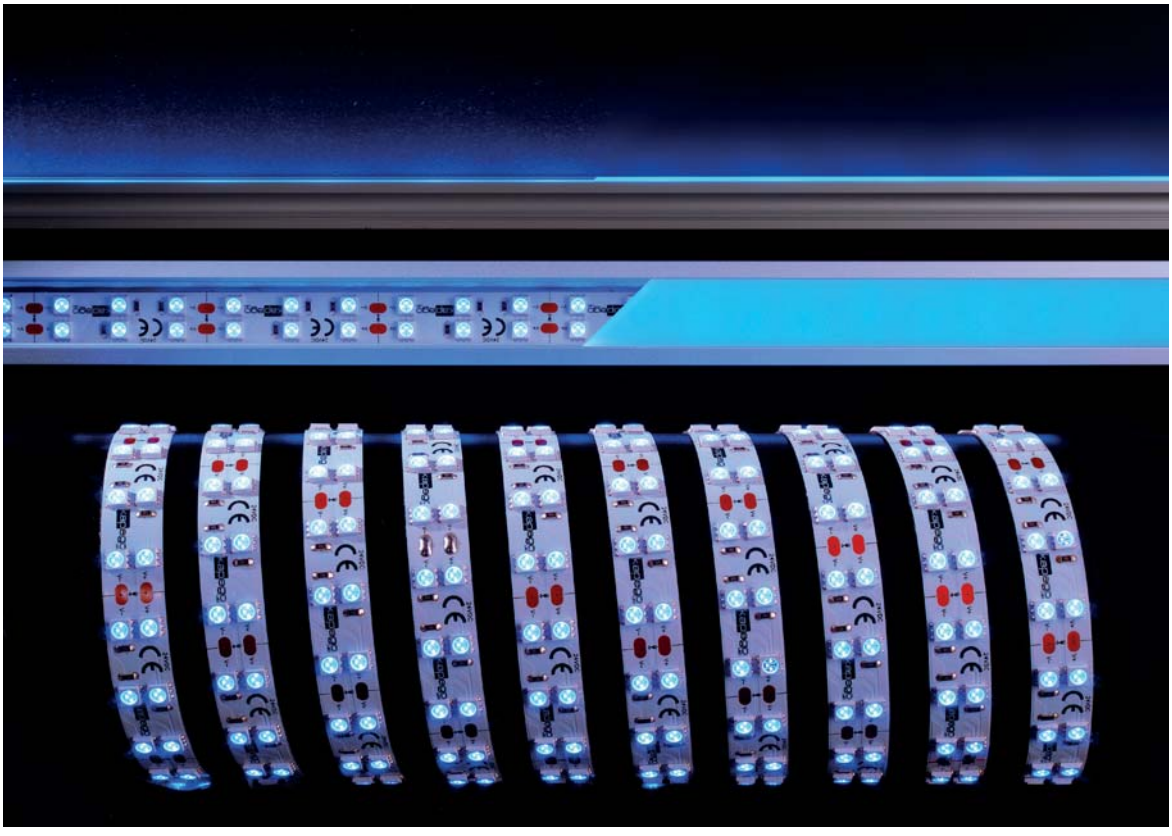
Dim. L x W x H:	3000 x 15 x 2 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-15 | AU-02-15 [P. 4548 - 549]
	ET-01-15 | ET-02-15 [P. 562 - 563]

840011 V violet | 395 - 400 nm 360 LEDs 60 W 35 lm / Stripe 11,6 lm / Meter A

24 Volt	PD 5050	120°	1 CH	IP20	- 15°C + 50°C

Cutting option
over to 50 mm / 6 LED





VILLA WEINGARTEN
VILLA WEINGARTEN

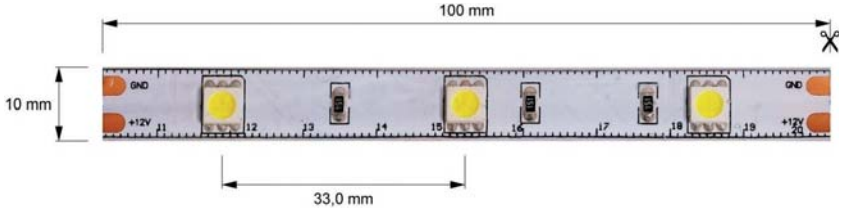
FLEXIBLE LED-STRIPE

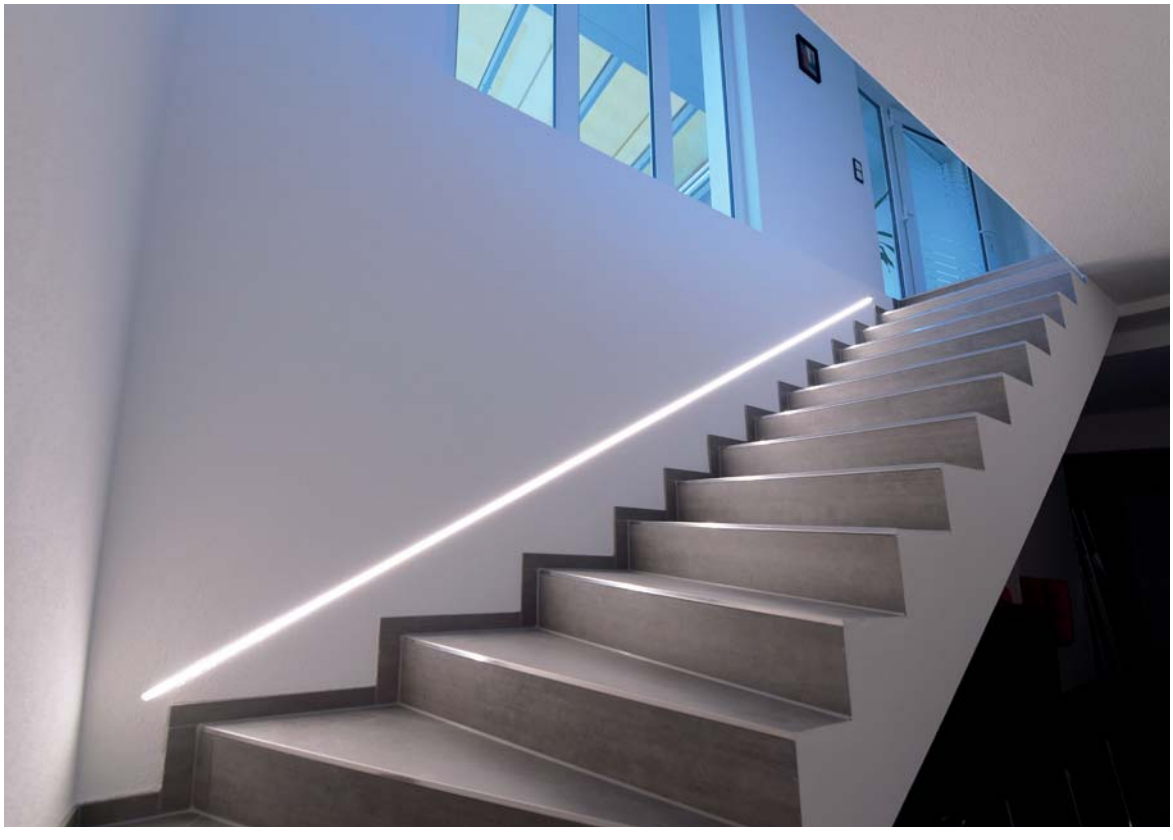
Dim. L x W x H:	5000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

•840093	CW	6500 K [+/- 150 K]	150 LEDs	36 W	2700 lm / Stripe	540 lm / Meter	A

12 Volt	PD 5050	120°	1 CH	IP33	- 15°C + 50°C	

Cutting option
over to 100 mm / 3 LED

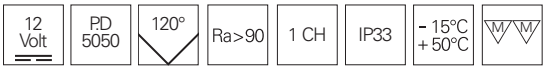




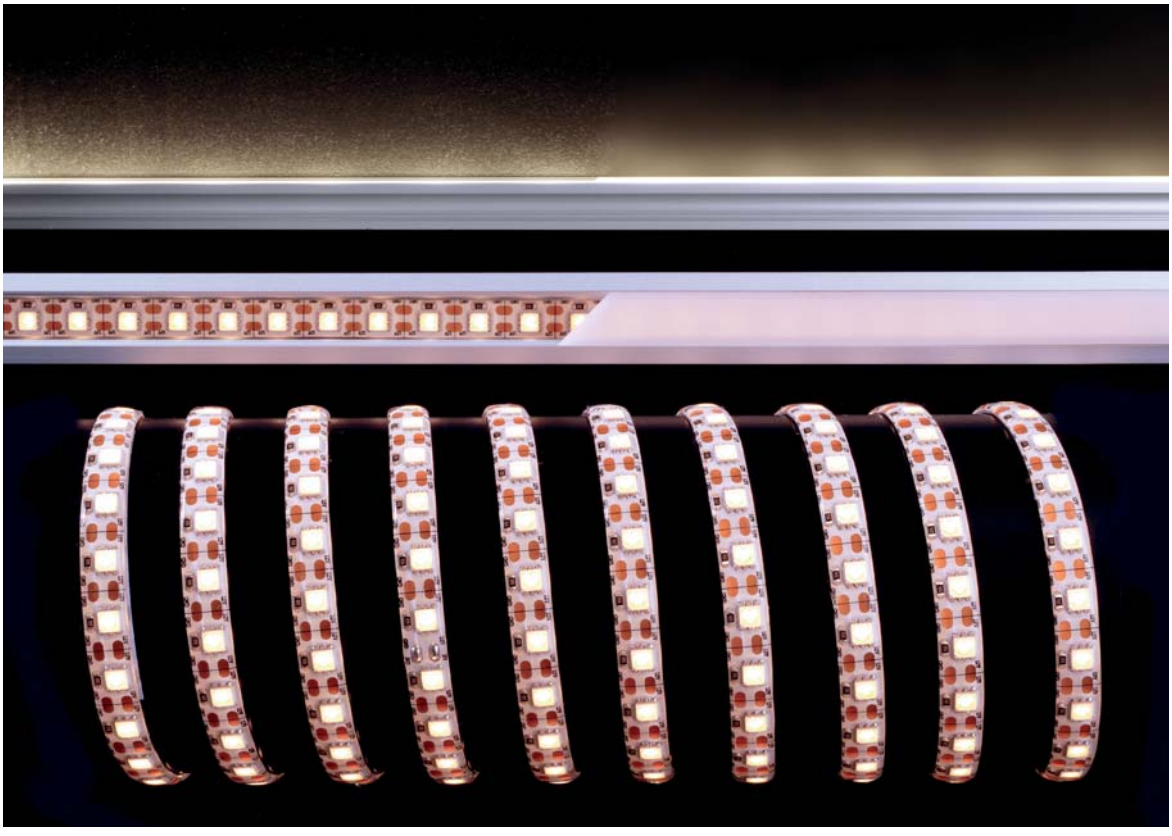
FLEXIBLE LED-STRIPE

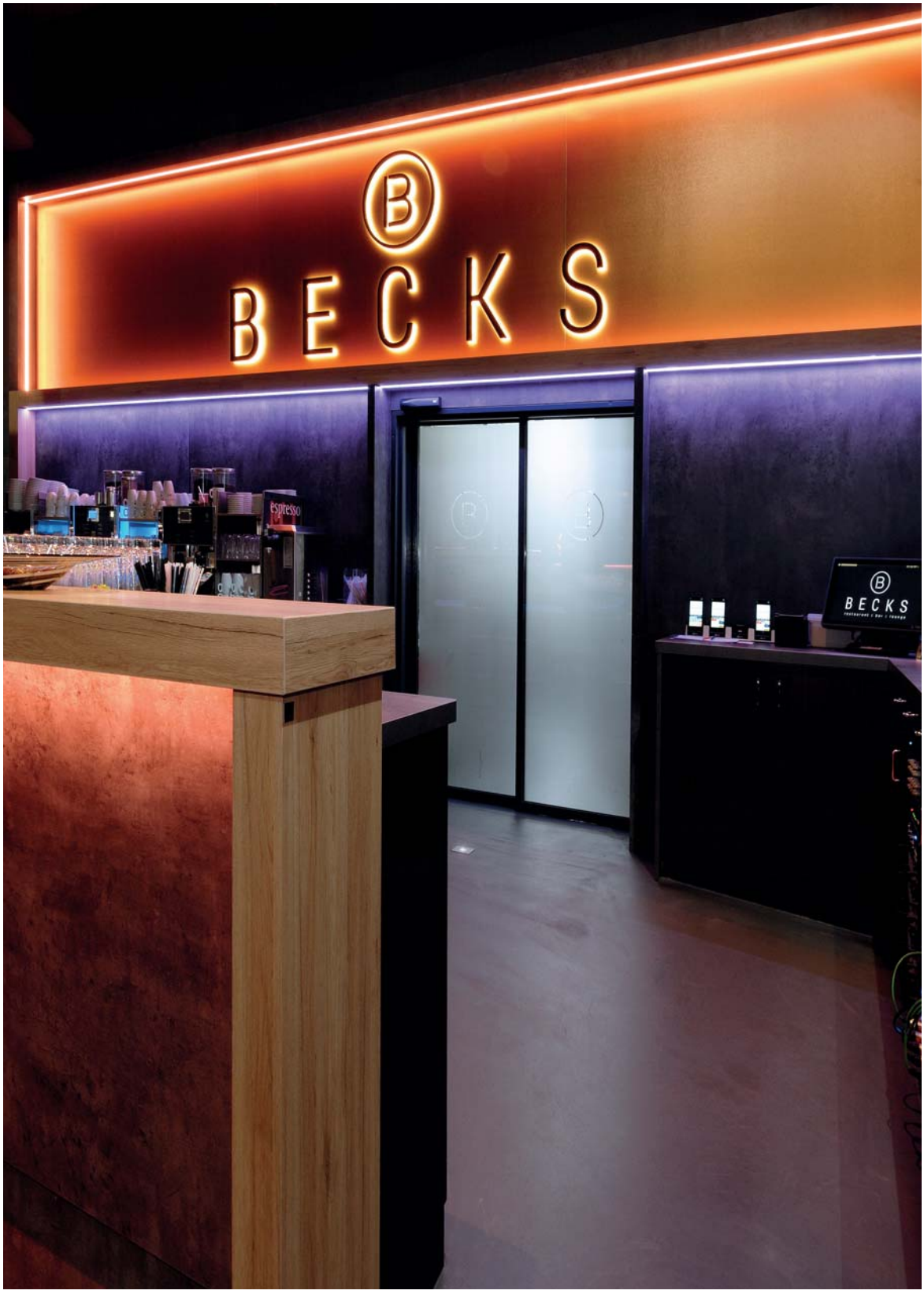
Dim. L x W x H: 3000 x 10 x 3 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-10 | AU-02-10 [P. 544 - 545]
ET-01-10 | ET-02-10 [P. 558 - 559]

840258	WW	2700 K [+/- 150 K]	216 LEDs	46 W	2300 lm / Stripe	766 lm / Meter	A
840246	WW	3000 K [+/- 150 K]	216 LEDs	46 W	2800 lm / Stripe	933 lm / Meter	A
840259	NW	4000 K [+/- 150 K]	216 LEDs	46 W	2900 lm / Stripe	966 lm / Meter	A
840260	CW	6000 K [+/- 150 K]	216 LEDs	46 W	2600 lm / Stripe	866 lm / Meter	A



Cutting option
over to 14 mm / 1 LED





With the friendly support of SH-Lichttechnik / Becks Reutlingen

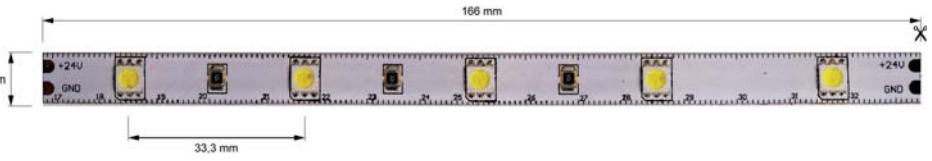
FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

•522551	CW	6500 K [+/- 150 K]	150 LEDs	36 W	2700 lm / Stripe	540 lm / Meter	A

24 Volt	PD 5050	120°	1 CH	IP33	- 15°C + 50°C	

Cutting option
over to 166 mm / 5 LED



With the friendly support of SH-Lichttechnik / Becks Reutlingen

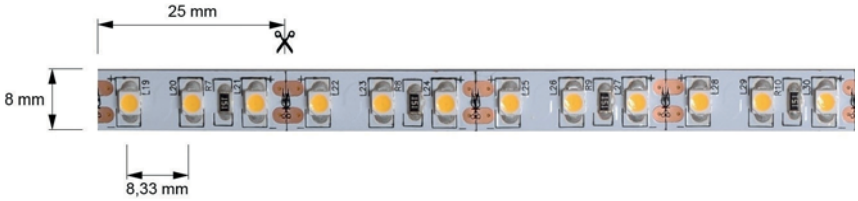
FLEXIBLE LED-STRIPE

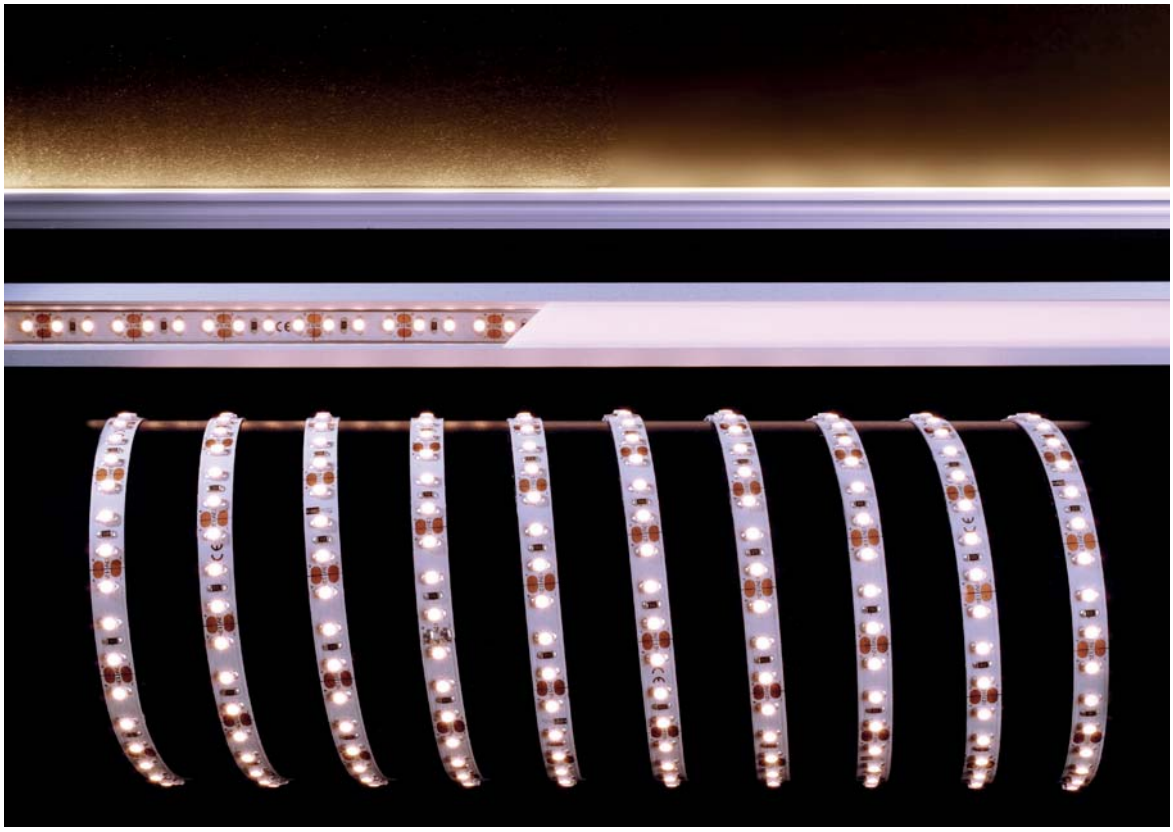
NANO Coating [LotUS effect]
Water rolls off and takes all dirty surface particles with it.

Dim. L x W x H:	5000 x 8 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-08 | AU-02-08 [P. 542 - 543]
	ET-01-08 | ET-02-08 [P. 556 - 557]

840168	WW	2700 K [+/- 150 K]	600 LEDs	36 W	2250 lm / Stripe	450 lm / Meter	A
840169	WW	3000 K [+/- 150 K]	600 LEDs	36 W	2300 lm / Stripe	460 lm / Meter	A
840170	NW	4000 K [+/- 150 K]	600 LEDs	36 W	2400 lm / Stripe	480 lm / Meter	A
840171	CW	6500 K [+/- 150 K]	600 LEDs	36 W	2400 lm / Stripe	480 lm / Meter	A

Cutting option
over to 25 mm / 3 LED





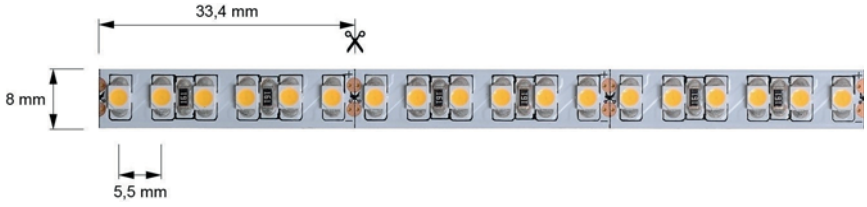
FLEXIBLE LED-STRIPE

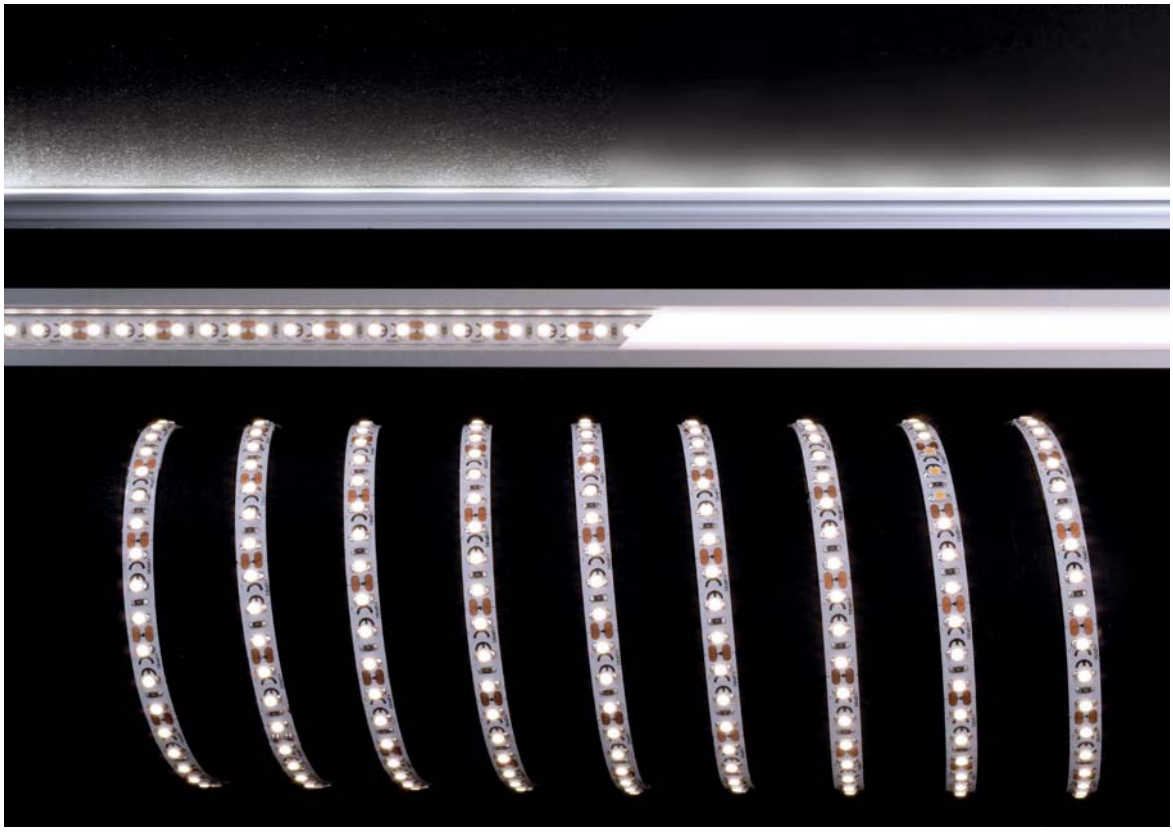
Dim. L x W x H: 5000 x 8 x 3 mm
LED rows: 1
Fixation: Adhesive tape rear side
Stripe connection: 2 cables [V-, V+]
matching profiles: AU-01-08 | AU-02-08 [P. 542 - 543]
ET-01-08 | ET-02-08 [P. 556 - 557]

NANO Coating [LotUS effect]
Water rolls off and takes all dirty surface particles with it.

840182	WW	2700 K [+/- 150 K]	900 LEDs	75 W	4650 lm / Stripe	930 lm / Meter	A
840183	WW	3000 K [+/- 150 K]	900 LEDs	75 W	5500 lm / Stripe	1100 lm / Meter	A
840184	NW	4000 K [+/- 150 K]	900 LEDs	75 W	4900 lm / Stripe	980 lm / Meter	A
840185	CW	6200 K [+/- 150 K]	900 LEDs	75 W	4800 lm / Stripe	960 lm / Meter	A

Cutting option
over to 33,4 mm / 6 LED





LED STRIPE | **1 channel** | IP67

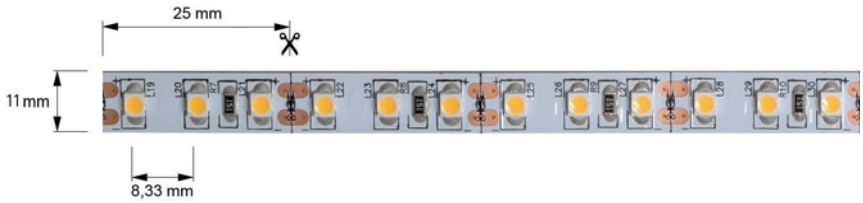
FLEXIBLE LED-STRIPE

Dim. L x W x H: 5000 x 11 x 4,4 mm
LED rows: 1
Fixation: Incl. mounting set
Stripe connection: 2 cables [V-, V+]

840172	WW	2700 K [+/- 150 K]	600 LEDs	32 W	2050 lm / Stripe	410 lm / Meter	A+
840173	WW	3000 K [+/- 150 K]	600 LEDs	32 W	2200 lm / Stripe	440 lm / Meter	A
840174	NW	4000 K [+/- 150 K]	600 LEDs	36 W	2200 lm / Stripe	440 lm / Meter	A

12 Volt | P.D 3528 | 120° | Ra>90 | 1 CH | IP67 | - 15°C + 50°C | M M

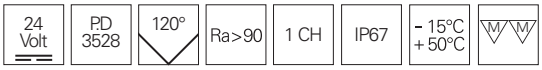
Cutting option
over to 25 mm / 3 LED



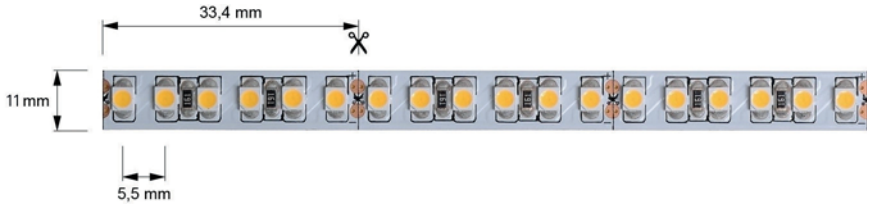
FLEXIBLE LED-STRIPE

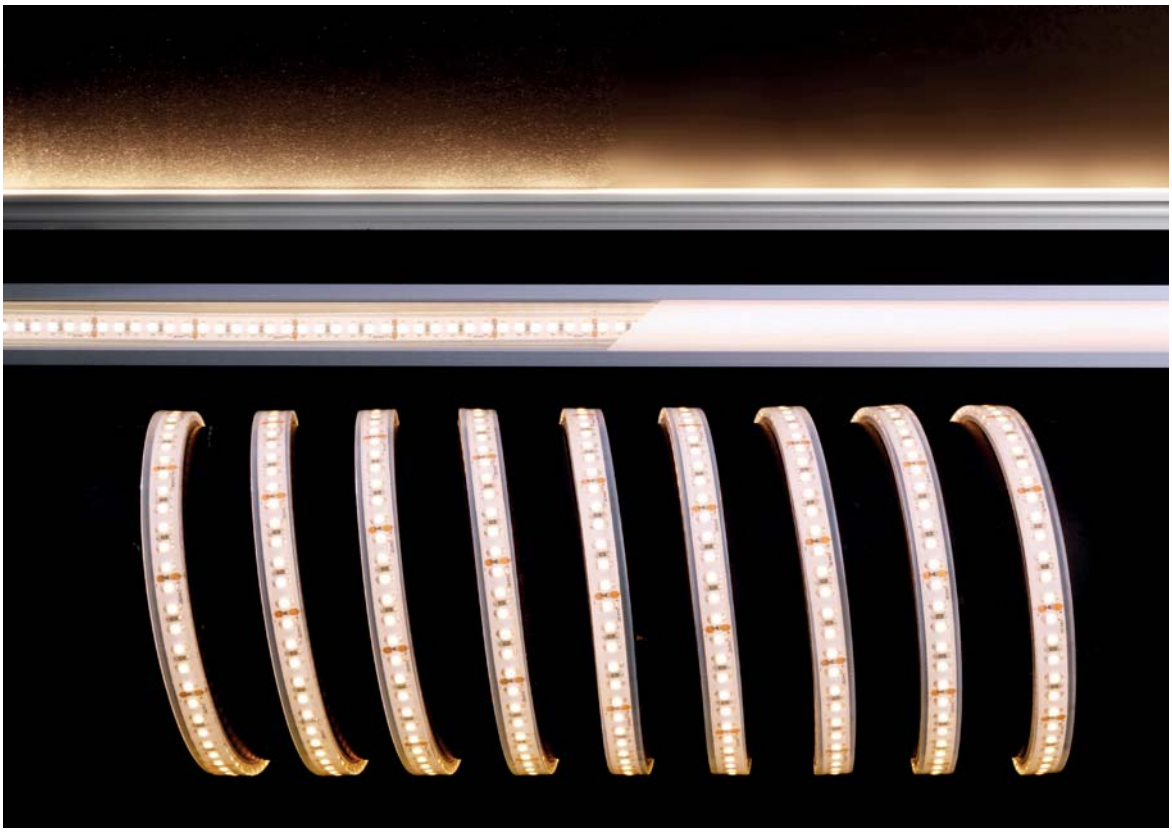
Dim. L x W x H: 5000 x 11 x 4,4 mm
LED rows: 1
Fixation: Incl. mounting set
Stripe connection: 2 cables [V-, V+]

840186	WW	2700 K [+/- 150 K]	900 LEDs	65 W	3800 lm / Stripe	760 lm / Meter	A
840187	WW	3000 K [+/- 150 K]	900 LEDs	65 W	3800 lm / Stripe	760 lm / Meter	B
840188	NW	4000 K [+/- 150 K]	900 LEDs	65 W	3800 lm / Stripe	760 lm / Meter	A
840189	CW	6000 K [+/- 150 K]	900 LEDs	65 W	3900 lm / Stripe	780 lm / Meter	A



Cutting option
over to 33,4 mm / 6 LED





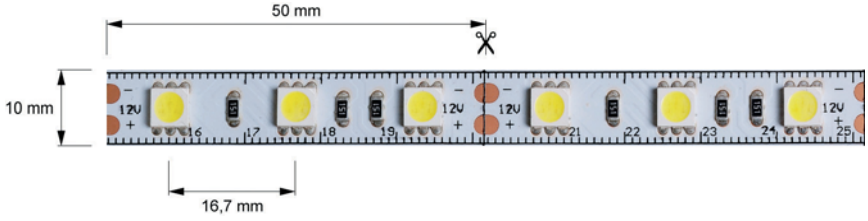
FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	2 cables [V-, V+]
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

NANO Coating [LotUS effect]
Water rolls off and takes all dirty surface particles with it.

♦**840151**	CW	6000 K [+/- 150 K]	300 LEDs	38 W	2800 lm / Stripe	560 lm / Meter	A

Cutting option
over to 50 mm / 3 LED

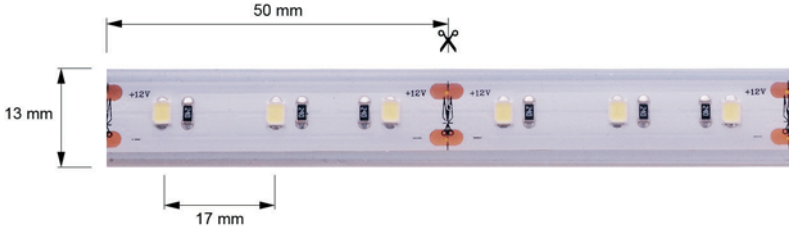


FLEXIBLE LED-STRIPE

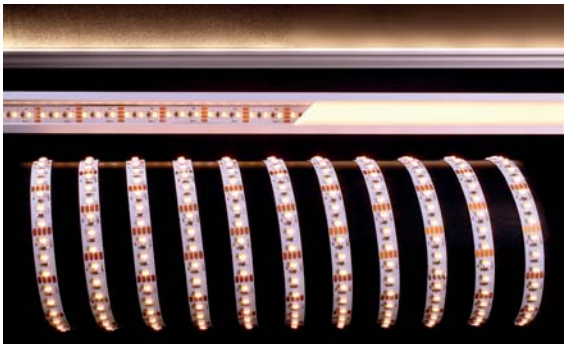
Dim. L x W x H:	5000 x 13 x 5,5 mm
LED rows:	1
Fixation:	Incl. mounting set
Stripe connection:	2 cables [V-, V+]

840201	WW	2700 K [+/- 150 K]	300 LEDs	50 W	2900 lm / Stripe	580 lm / Meter	A
840120	WW	3000 K [+/- 150 K]	300 LEDs	50 W	3100 lm / Stripe	620 lm / Meter	A
840202	NW	4000 K [+/- 150 K]	300 LEDs	50 W	2600 lm / Stripe	520 lm / Meter	A
840121	CW	6000 K [+/- 150 K]	300 LEDs	50 W	3100 lm / Stripe	620 lm / Meter	A

Cutting option
over to 50 mm / •3 LED



WW | CW



■ □

WW CW

□ ■

WW **CW**

MIXED VARIANTS

■ ■

WW **CW**

2 CHANNEL

By the flexible control of both channels, white nuances can be mixed according to the stripe, between 3000 + 7000 K.

LED STRIPE | **2 channel** | Warm white + cold white

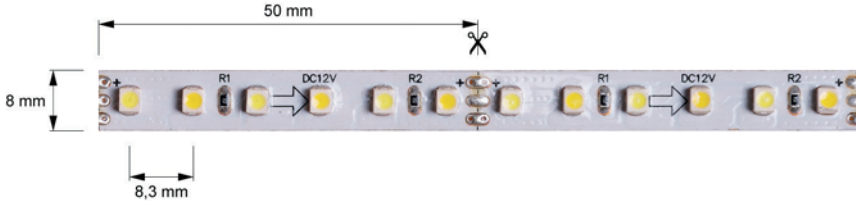
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 8 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	3 cables(WW, CW, V+)
matching profiles:	AU-01-08 | AU-02-08 [P. 542 - 543]
	ET-01-08 | ET-02-08 [P. 556 - 557]

840208 WW CW 3000 - 6000 K 360 LEDs 28W 1950 lm / Stripe 650 lm / Meter A

12 Volt | PD 3528 | 120° | Ra>90 | 2 CH | IP20 | - 15°C + 50°C | M M

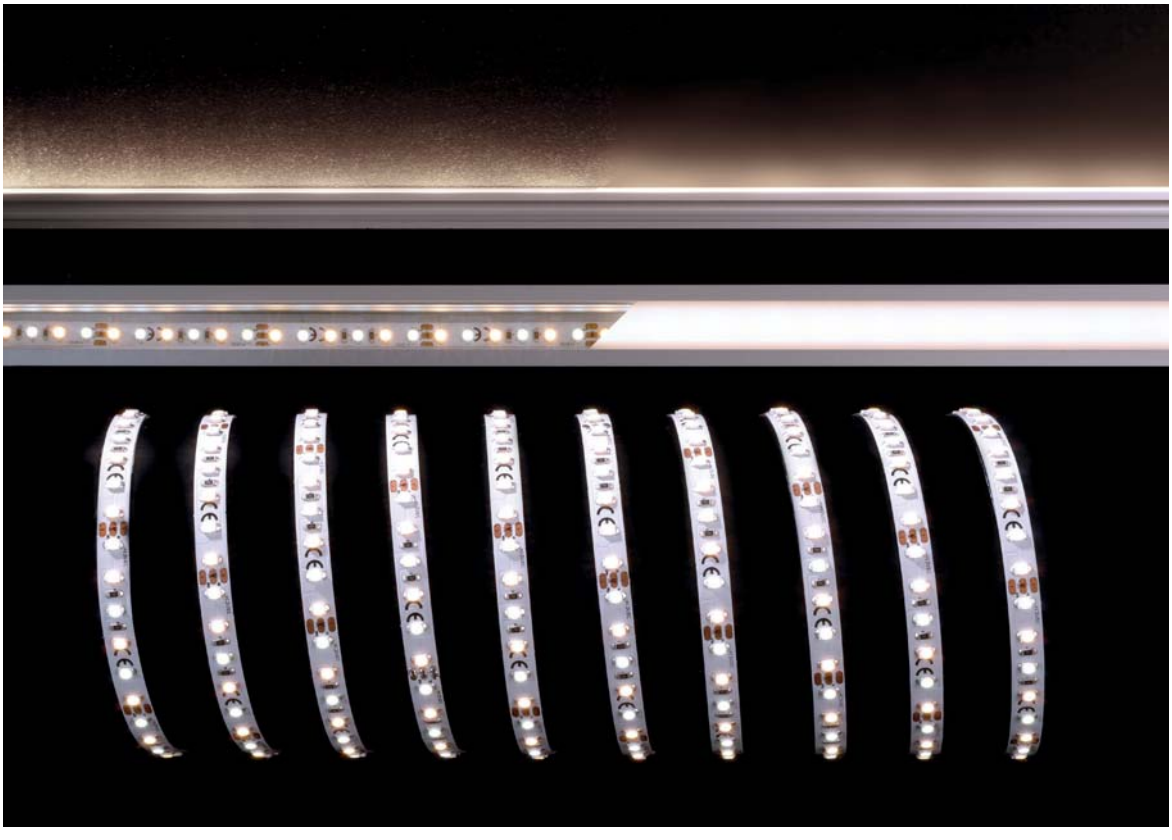
Cutting option
over to 50 mm / 6 LED



as left, but

Dim. L x W x H: 5000 x 8 x 2 mm

840097	WW	CW	3000 - 6500 K	600 LEDs	40W	2800 lm / Stripe	560 lm / Meter	A



LED STRIPE | **2 channel** | Warm white + cold white

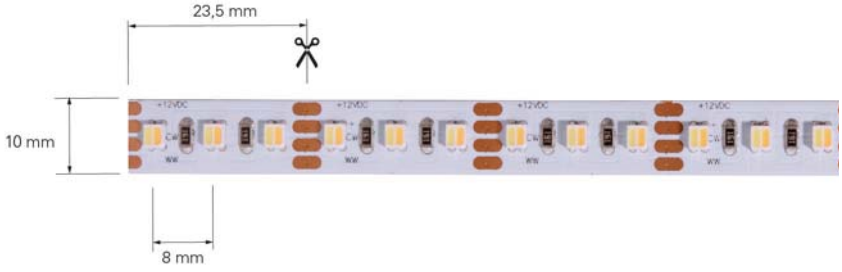
FLEXIBLE LED-STRIPE

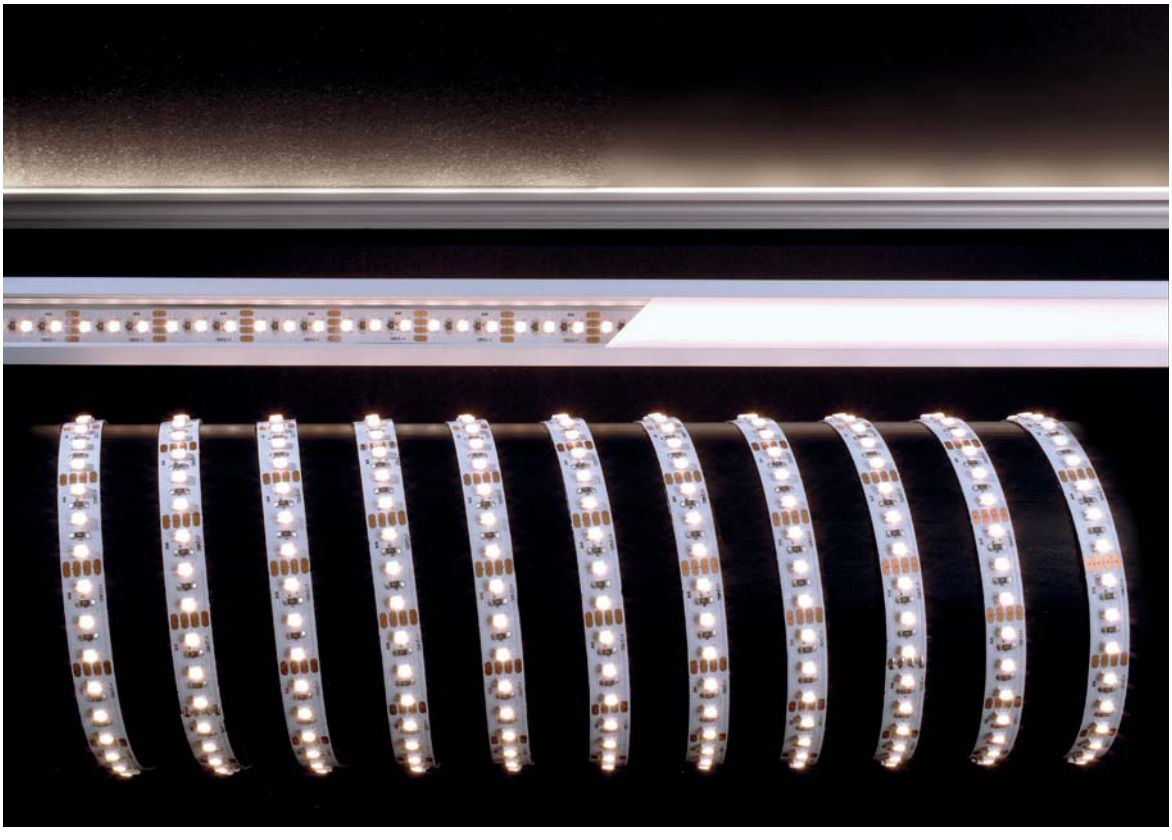
Dim. L x W x H:	5000 x 10 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	3 cables (V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840142 WW CW 3000 - 6500 K 600 LEDs 60W 4700 lm / Stripe 940 lm / Meter A

12 Volt | P.D 3528 | 120° | 2 CH | IP20 | - 15°C + 40°C | M M

Cutting option
over to 25 mm / 3 LED





LED STRIPE | **2 channel** | Warm white + cold white

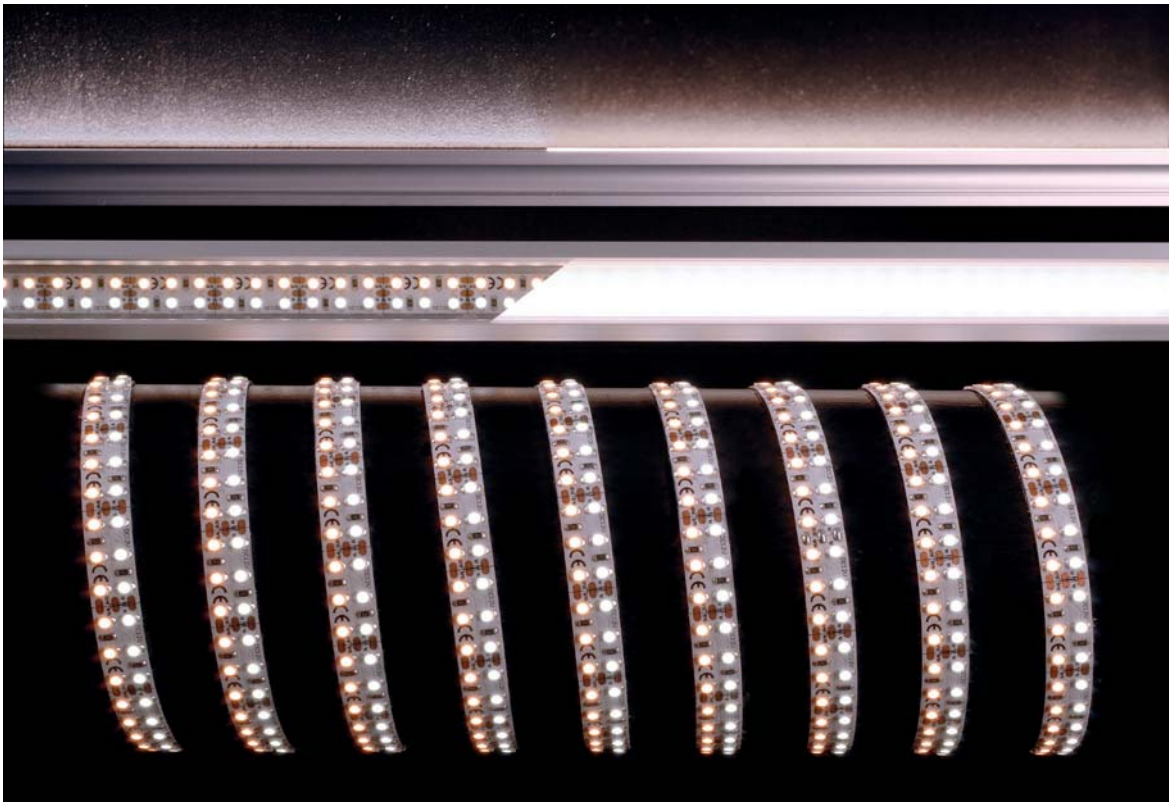
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 12 x 2 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	3 cables (2x V-, V+)
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

840056 WW CW 3000 - 6500 K 720 LEDs 50W 3700 lm / Stripe 1233 lm / Meter A

24 Volt | P.D 3528 | 120° | 2 CH | IP20 | - 15°C + 50°C | M M

Cutting option
over to 25 mm / 6 LED



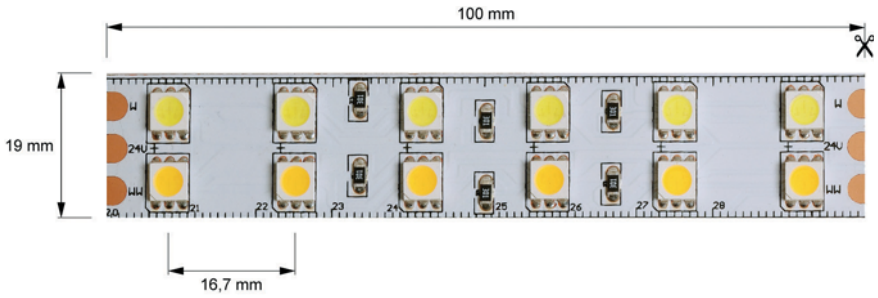
FLEXIBLE LED-STRIPE

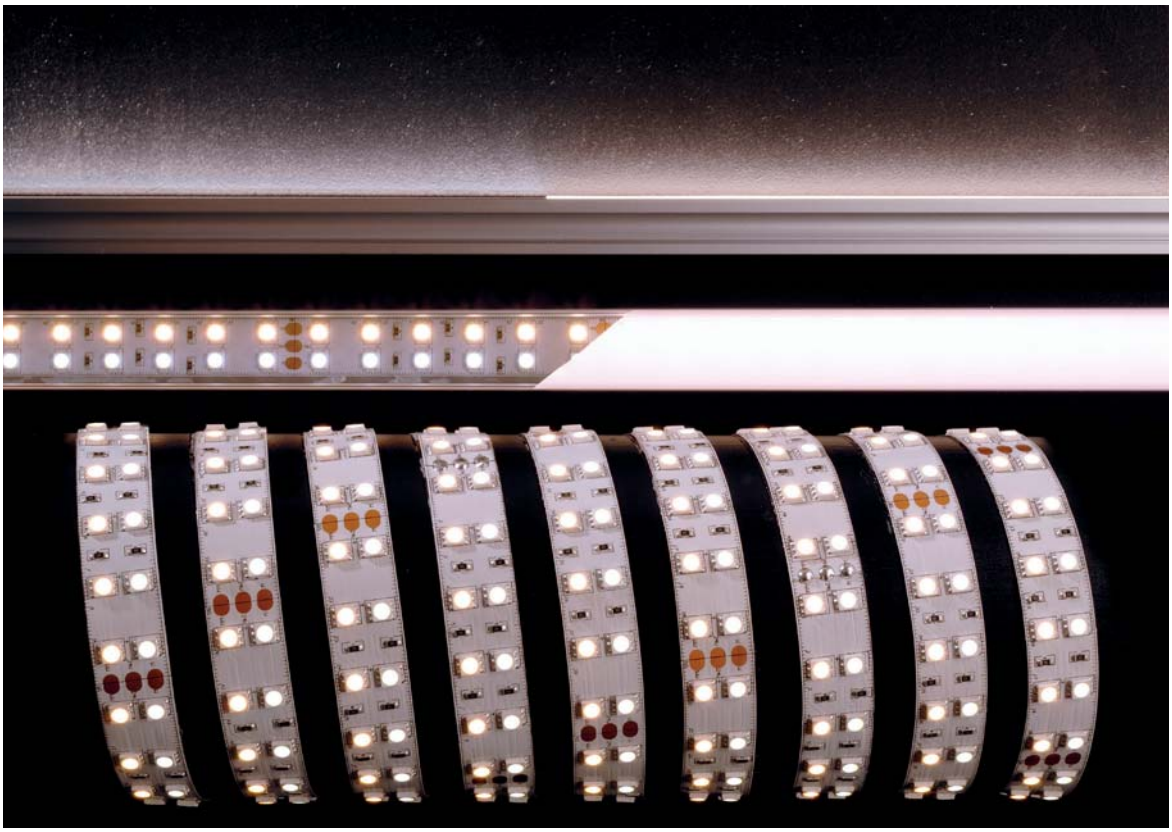
Dim. L x W x H:	3000 x 19 x 2 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	3 cables (2x V-, V+)

840065 WW CW 3000 - 6500 K 360 LEDs 80W 6400 lm / Stripe 2133 lm / Meter A+

24 Volt	PD 5050	120°	2 CH	IP20	- 15°C + 50°C	

Cutting option
over to 100 mm / 12 LED



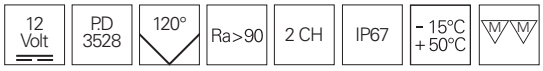


LED STRIPE | **2 channel** | Warm white + cold white | IP67

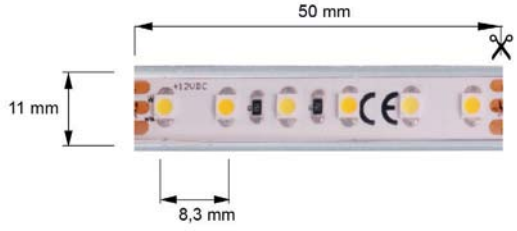
FLEXIBLE LED-STRIPE

Dim. L x W x H: 5000 x 11 x 4,8 mm
LED rows: 1
Fixation: Incl. mounting set
Stripe connection: 3 cables (2x V-, V+)

840209 WW CW 3000 - 6000 K 600 LEDs 36 W 2200 lm / Stripe 440 lm / Meter A



Cutting option
over to 50 mm / 6 LED



LED STRIPE | **2 channel** | Warm white + cold white | IP67

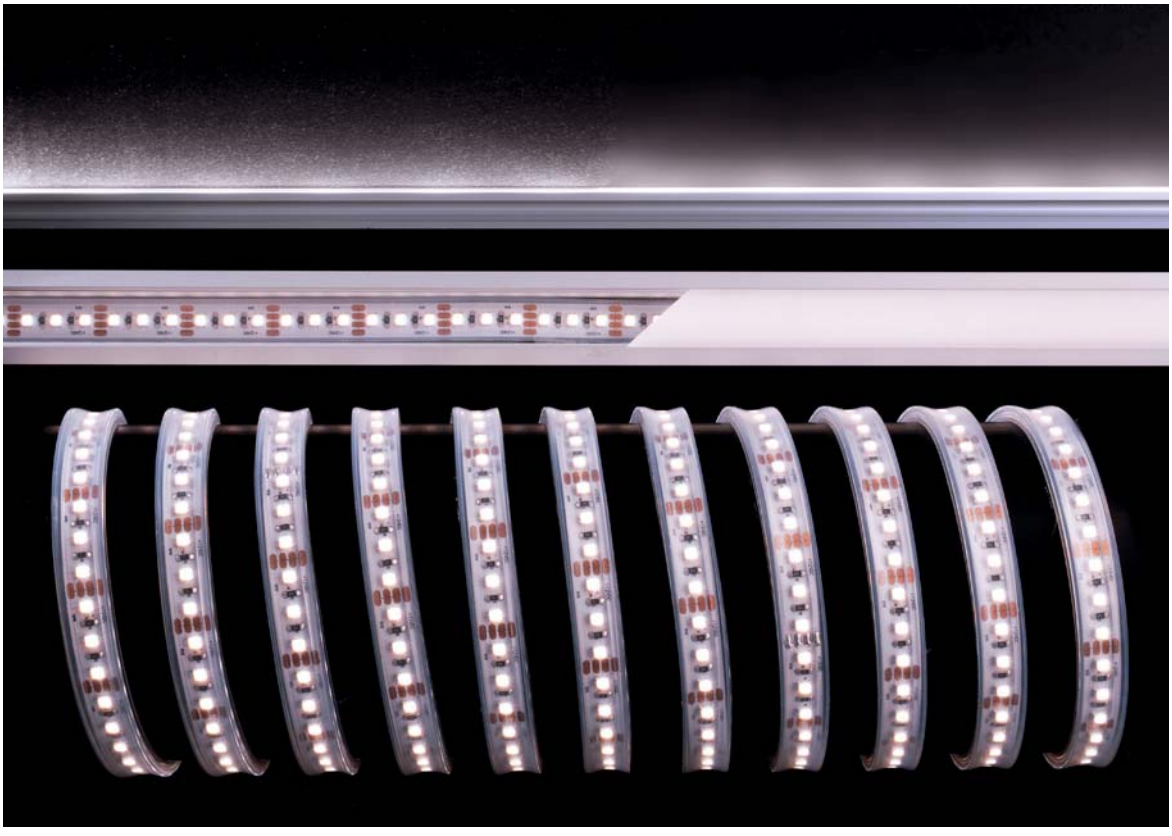
FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 13 x 5,5 mm
LED rows:	1
Fixation:	Incl. mounting set
Stripe connection:	3 cables (2x V-, V+)

840143 WW CW 3000 - 6500 K 600 LEDs 60 W 4100 lm / Stripe 820 lm / Meter A

12 Volt	PD 3528	120°	2 CH	IP67	- 15°C + 40°C	M M

Cutting option
over to 25 mm / 3 LED



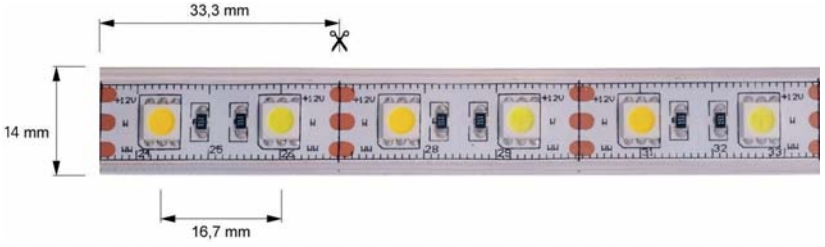
LED STRIPE | **2 channel** | Warm white + cold white | IP67

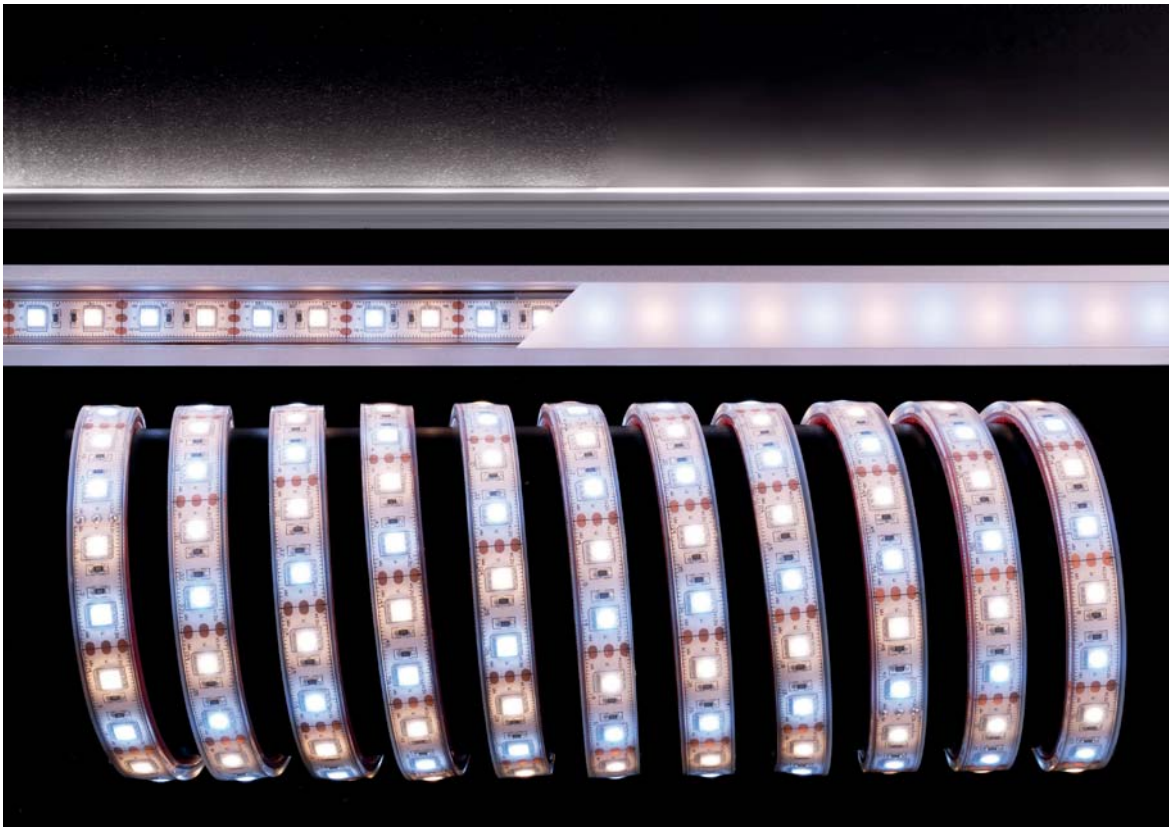
FLEXIBLE LED-STRIPE

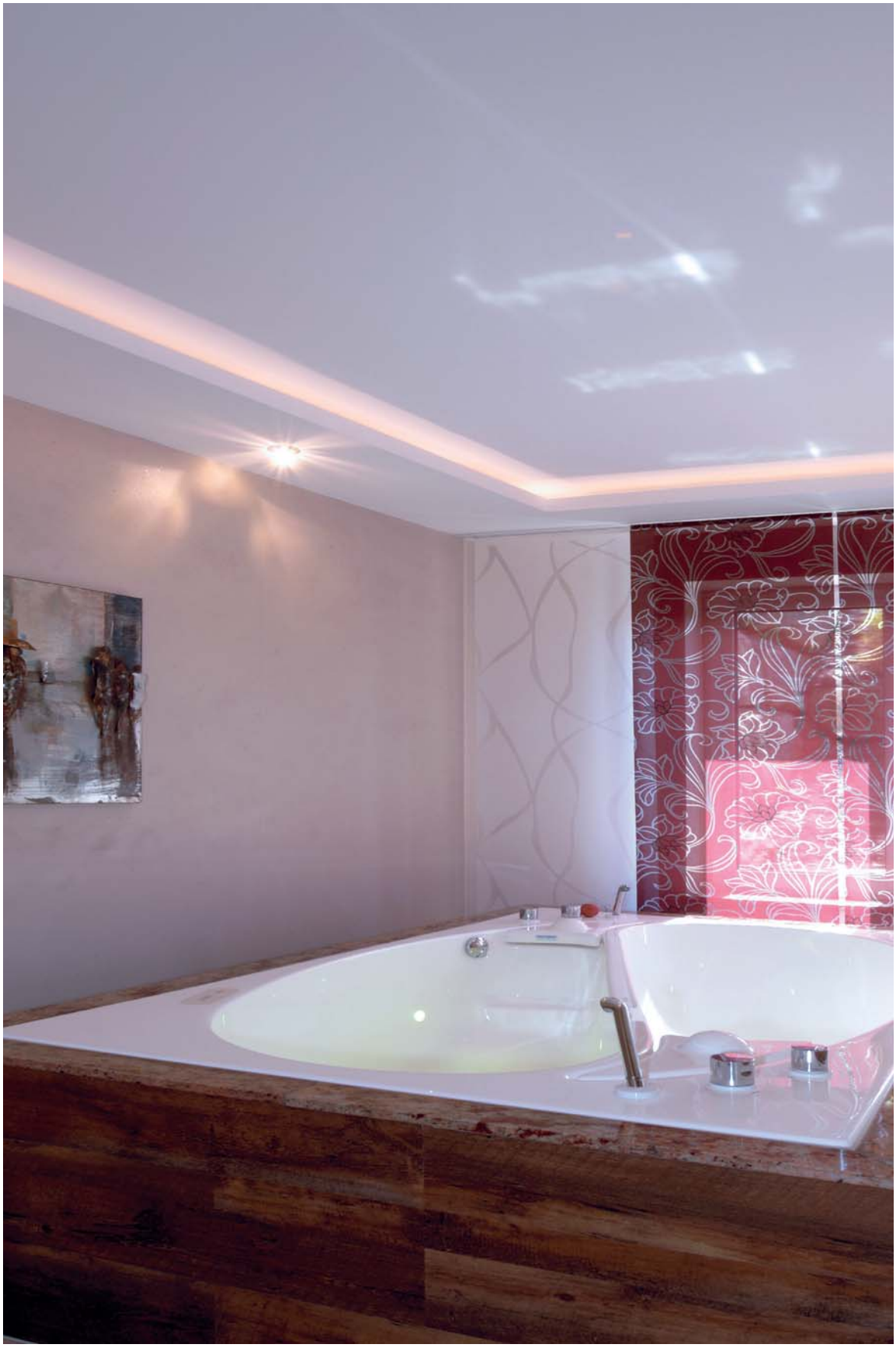
Dim. L x W x H: 5000 x 14 x 4 mm
LED rows: 1
Fixation: Incl. mounting set
Stripe connection: 3 cables (2x V-, V+)

840098 WW CW 3000 - 6500 K 300 LEDs 50 W 3250 lm / Stripe 650 lm / Meter A

Cutting option
over to 33,3 mm / 2 LED



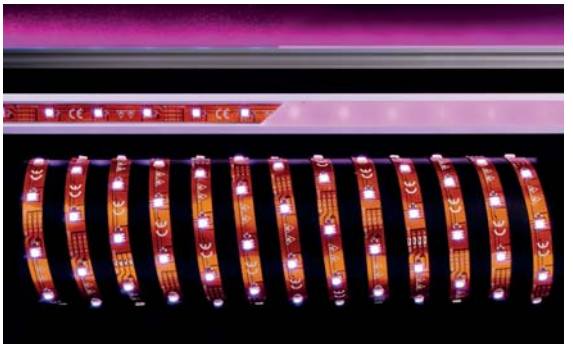




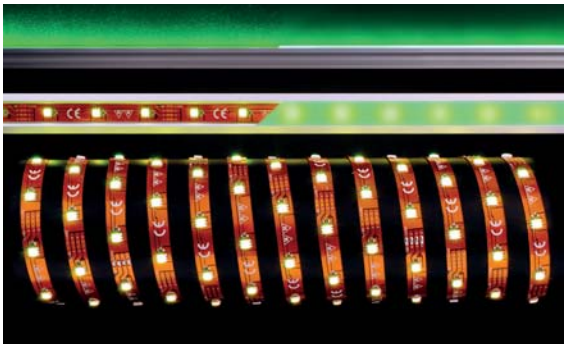
R | G | B

■ □ □
R G B

RGB MIXED VARIANTS



■ □ ■
R G **B**



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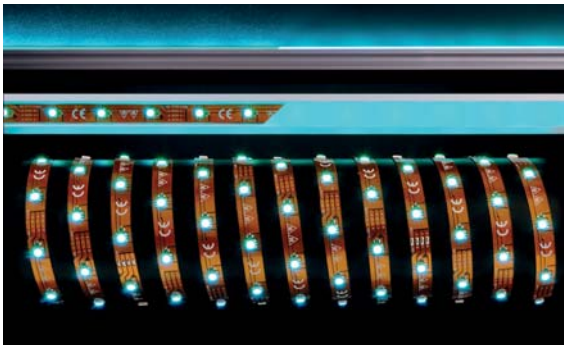
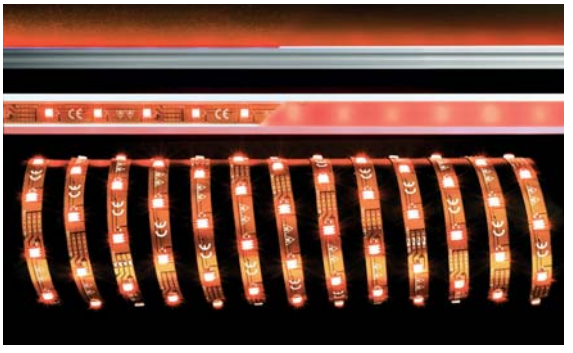
R **G** B



□ ■ ■
R **G** **B**

□ □ ■
R G **B**



■ ■ □
R **G** B

3 CHANNEL

Along with base colours red, green and blue, 3 channel Stripes also offer all mixed colours in an additive colour scope.

LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE

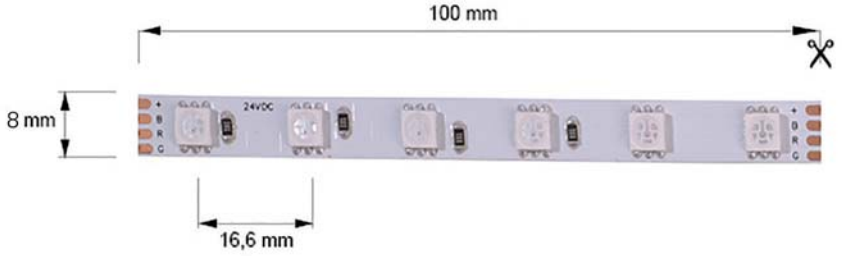
FLEXIBLE LED-STRIPE

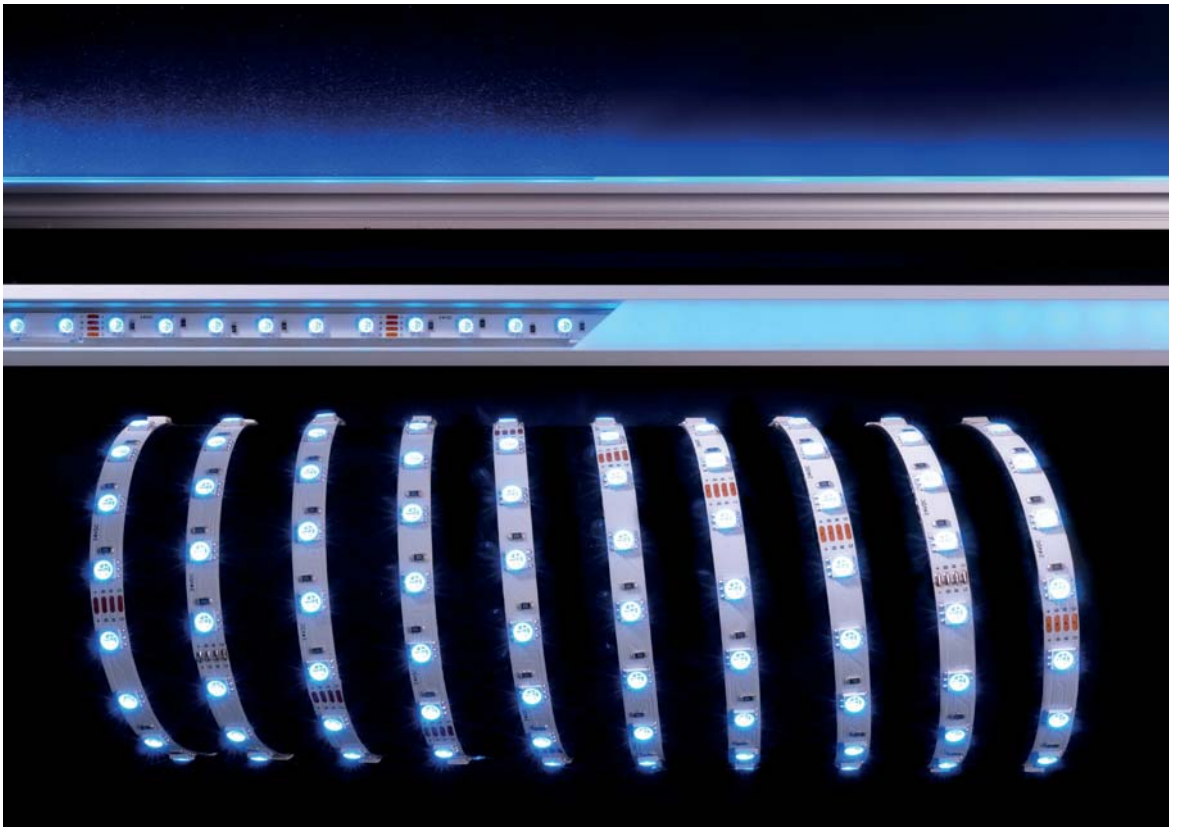
Dim. L x W x H:	3000 x 8 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-08 | AU-02-08 [P. 542 - 543]
	ET-01-08 | ET-02-08 [P. 556 - 557]

840261 RGB 450 - 630 nm 180 LEDs 42 W 1300 lm / Stripe 433 lm / Meter A

24 Volt | PD 5050 | 120° | 3 CH | IP20 | - 15°C + 50°C

Cutting option
over to 100 mm / 6 LED

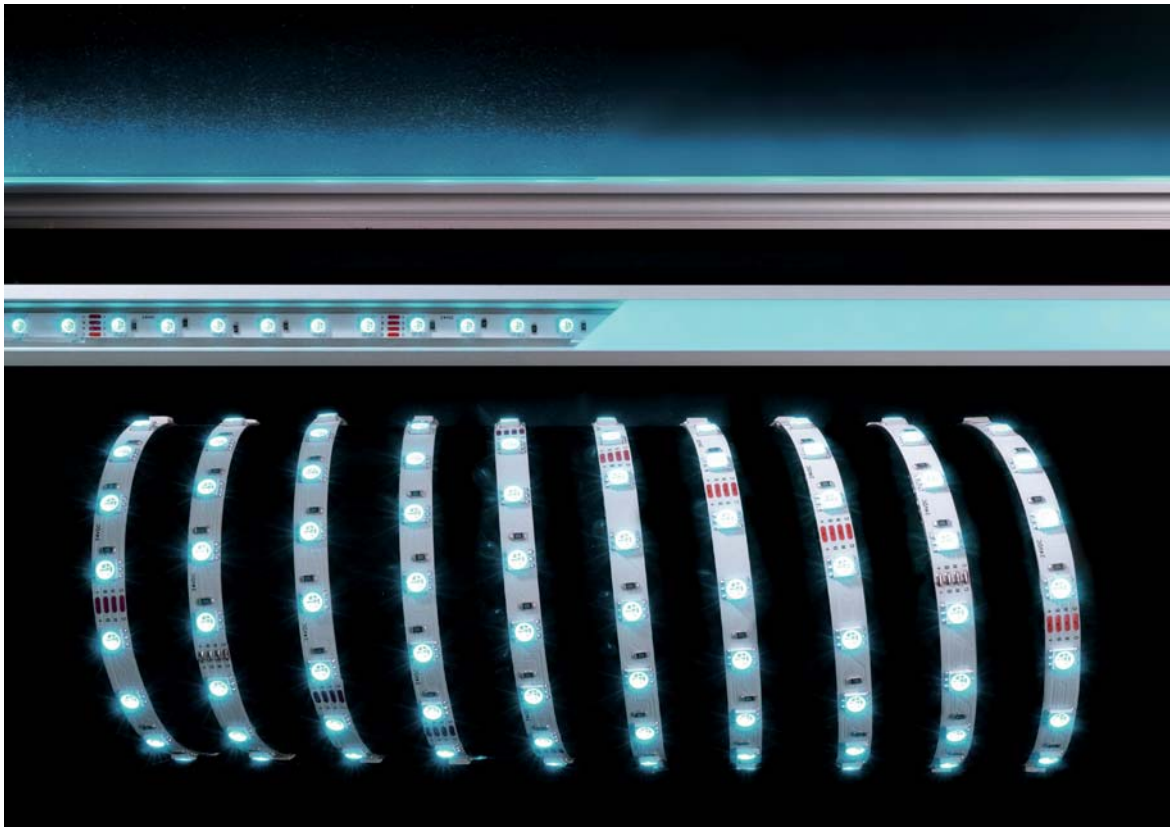




as left, but

Dim. L x W x H: 5000 x 8 x 3 mm

840262	RGB	540 - 630 nm	300 LEDs	62 W	2000 lm / Stripe	400 lm / Meter	A



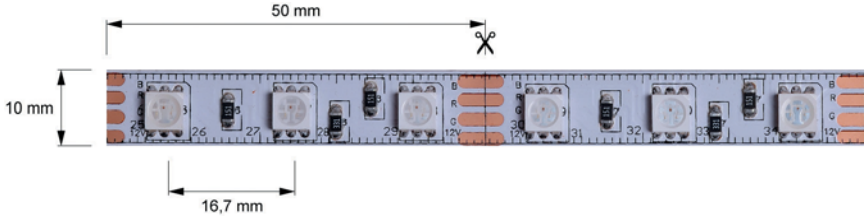
LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE

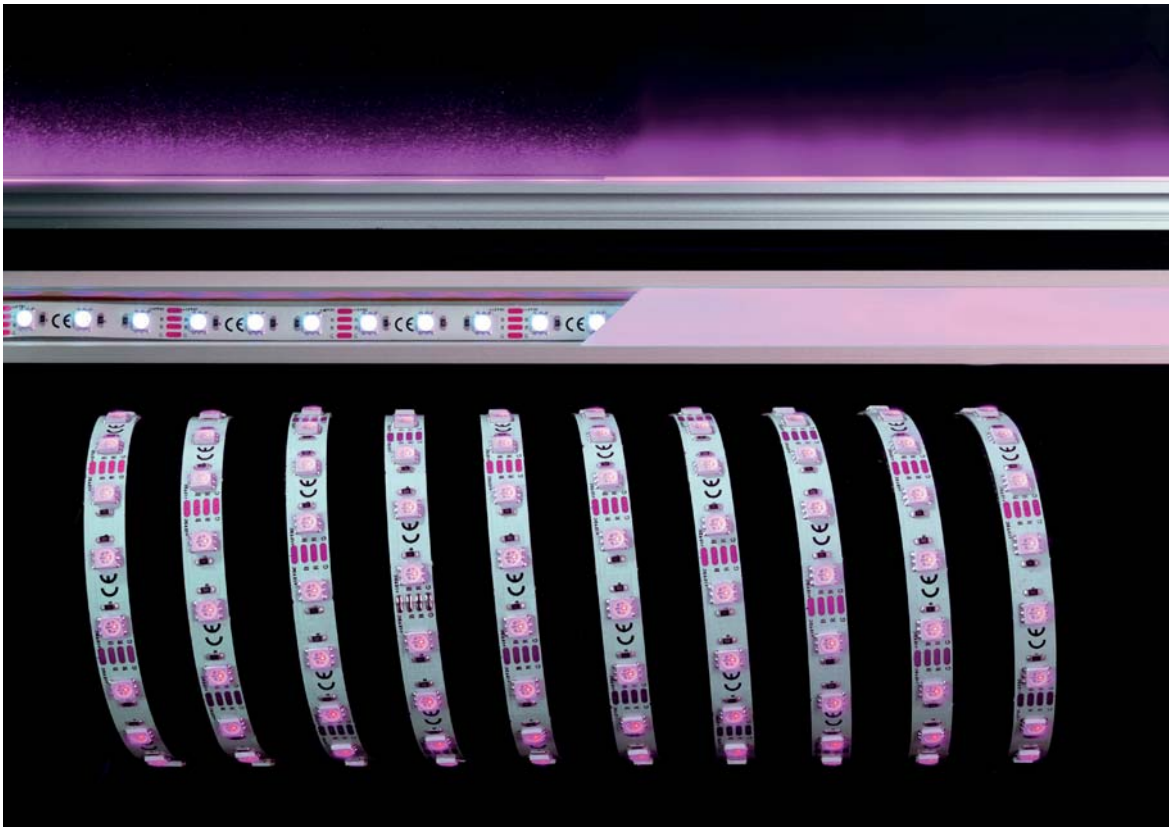
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840249 RGB 450 - 630 nm 180 LEDs 32 W 1150 lm / Stripe 383 lm / Meter A

Cutting option
over to 50 mm / 3 LED

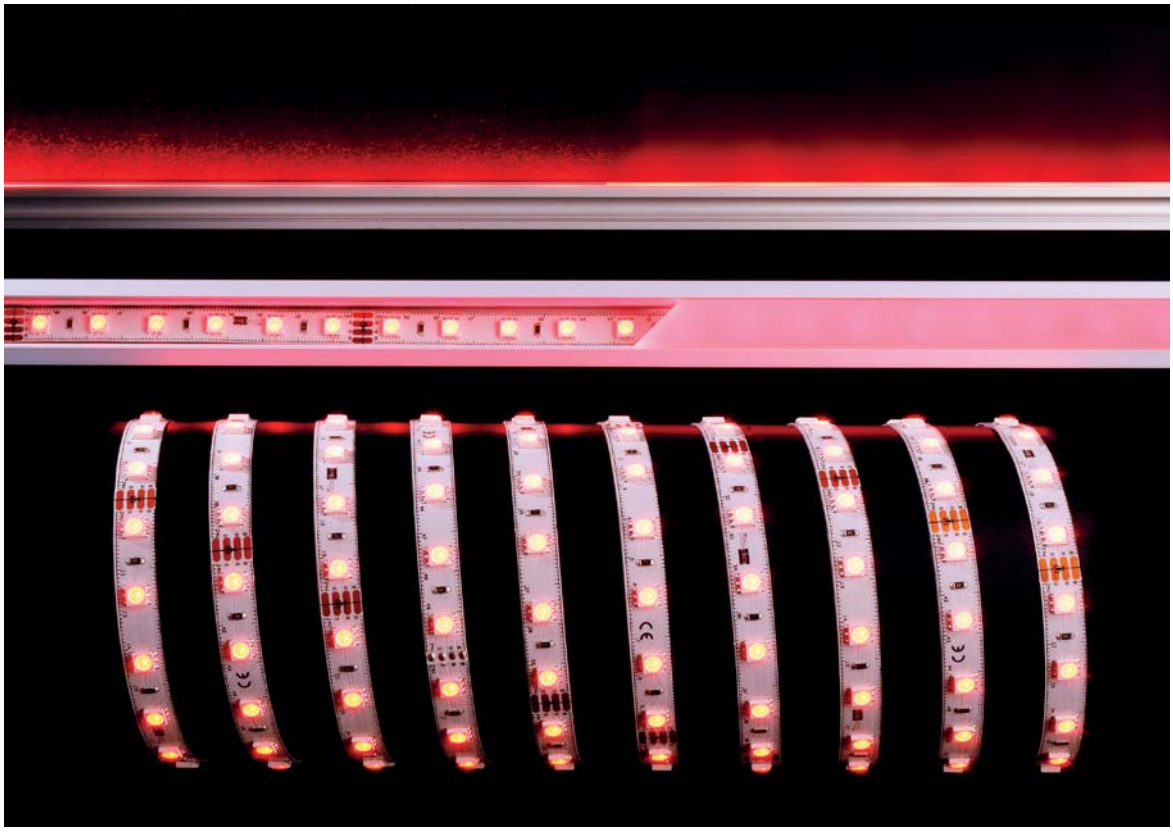




as left, but

Dim. L x W x H: 5000 x 10 x 3 mm

840250	RGB	450 - 630 nm	300 LEDs	40 W	1400 lm / Stripe	280 lm / Meter	A



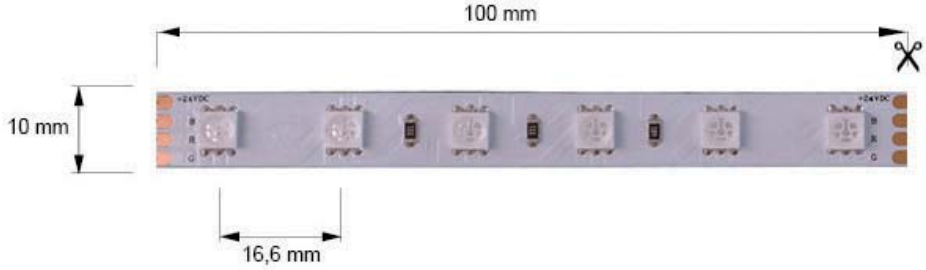
LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE

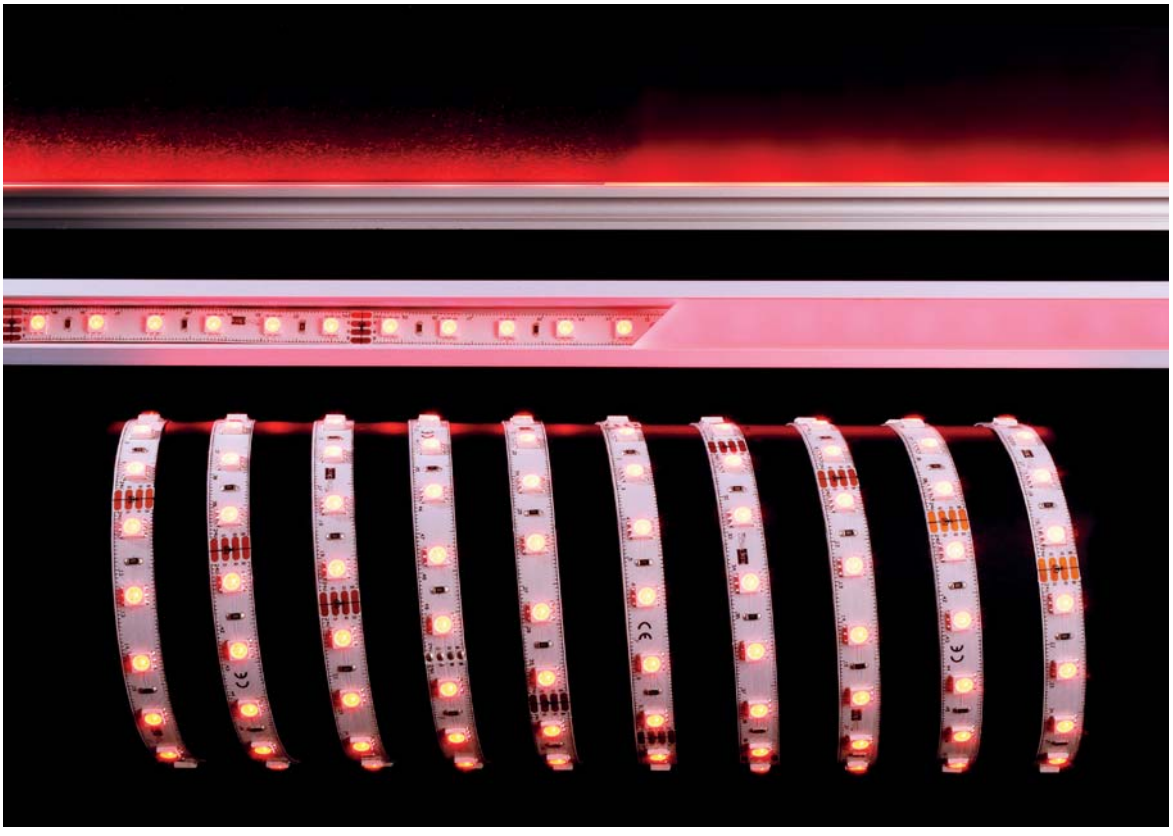
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840253 RGB 450 - 630 nm 180 LEDs 40 W 1300 lm / Stripe 433 lm / Meter A

Cutting option
over to 100 mm / 6 LED

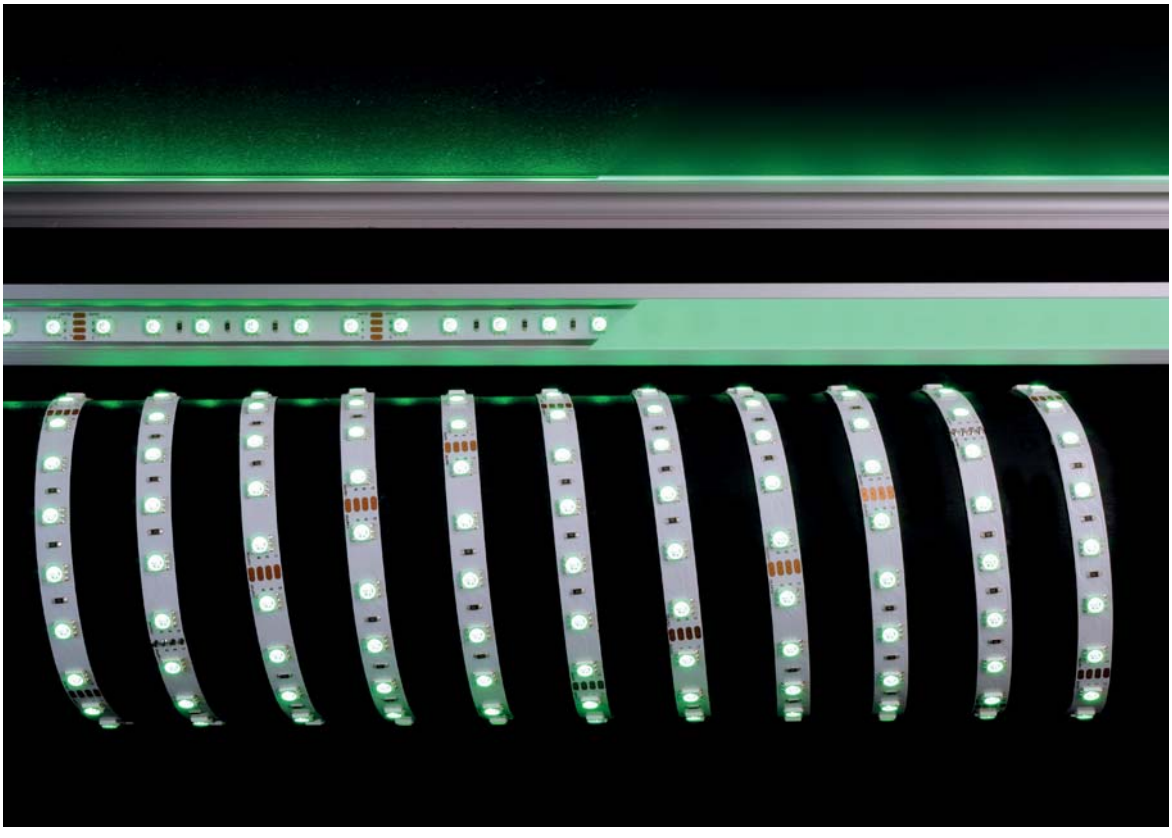




as left, but

Dim. L x W x H: 5000 x 10 x 3 mm

840254	RGB	484 nm	300 LEDs	60 W	2000 lm / Stripe	400 lm / Meter	A



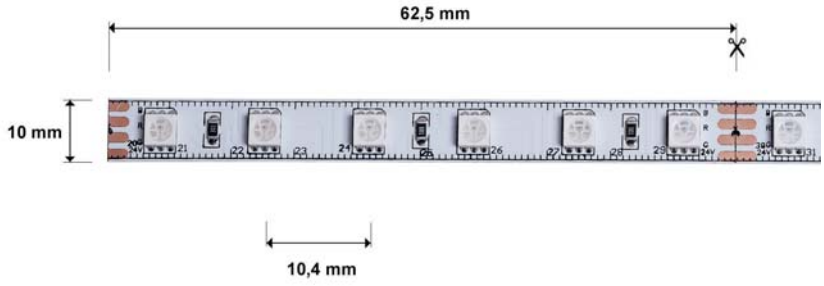
LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE

FLEXIBLE LED-STRIPE

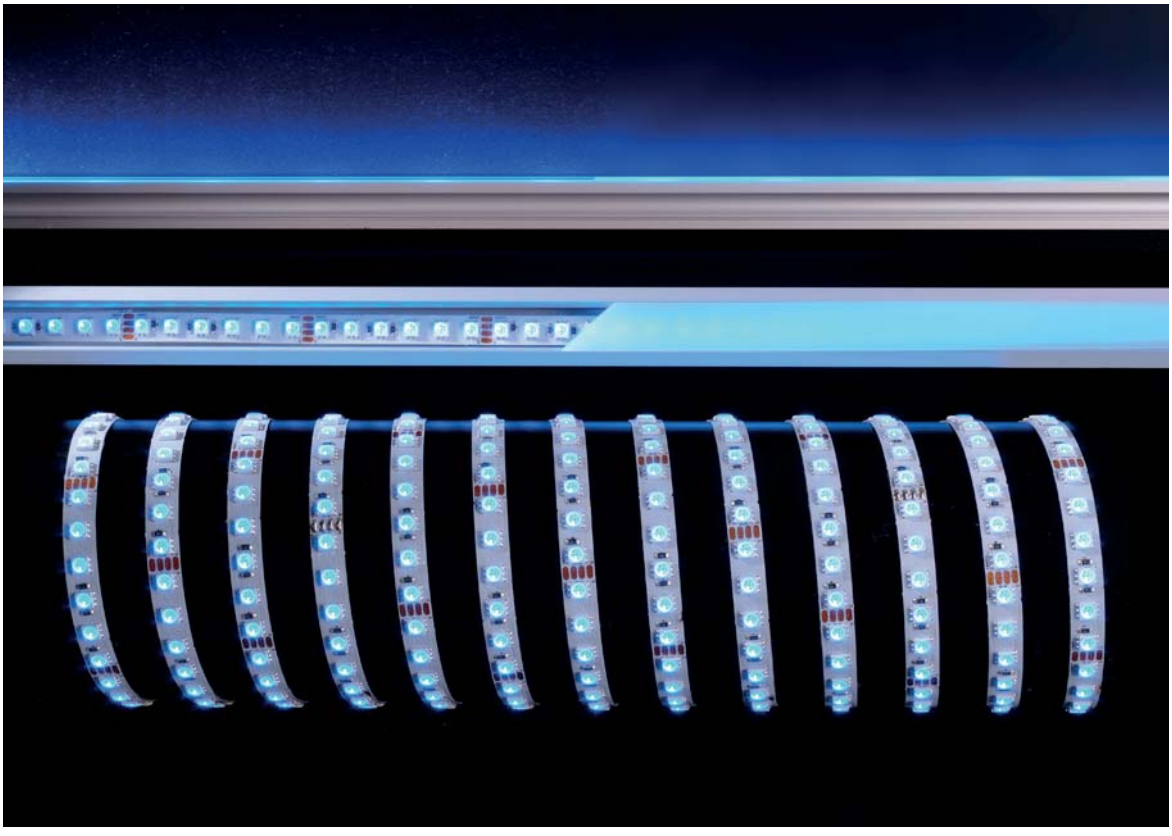
Dim. L x W x H:	5000 x 10 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840147	RGB	486 nm	480 LEDs	65 W	2600 lm / Stripe	520 lm / Meter	A

24 Volt | PD 5050 | 120° | 3 CH | IP20 | - 15°C + 40°C



Cutting option
over to 62,5 mm / 6 LED



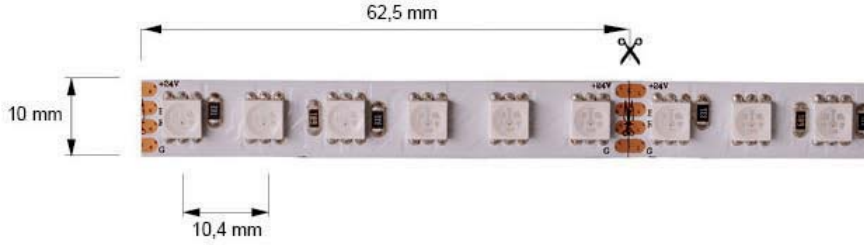
FLEXIBLE LED-STRIPE

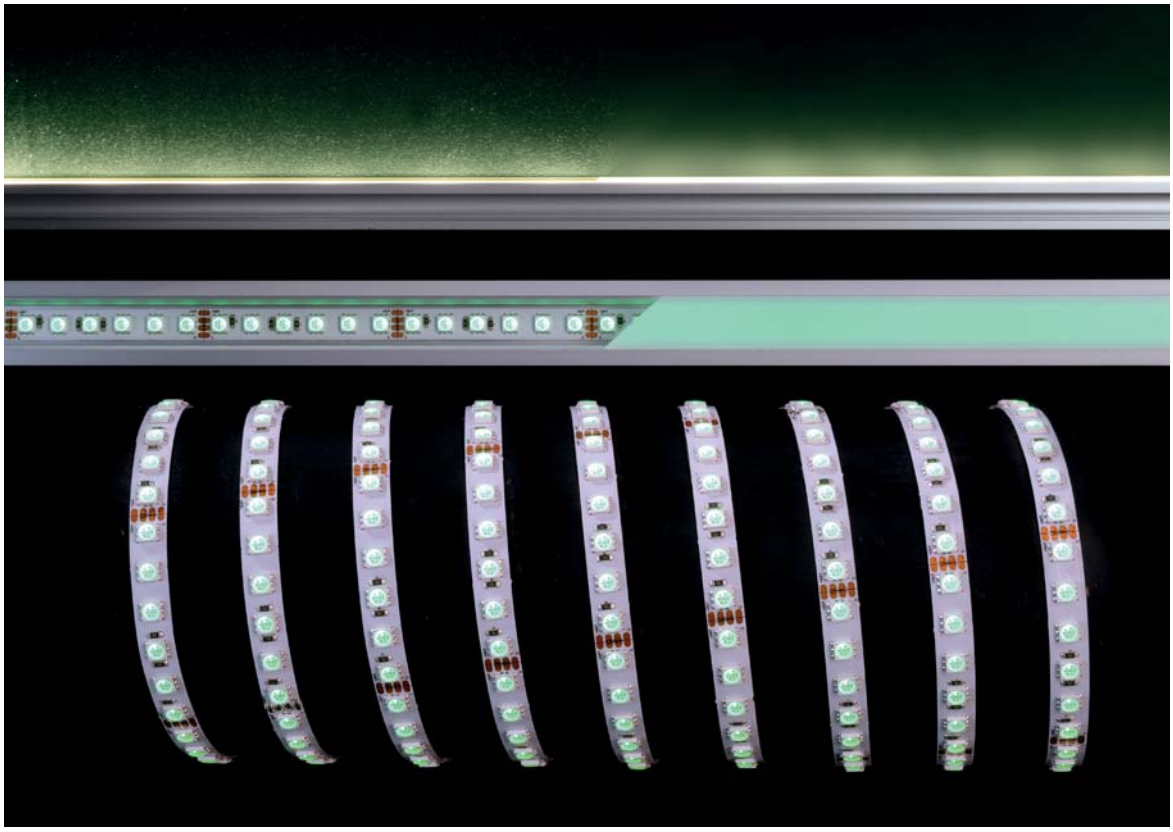
Dim. L x W x H:	3000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840257 RGB 450 - 630 nm 288 LEDs 60 W 2000 lm / Stripe 666 lm / Meter A

24 Volt | PD 5050 | 120° | 3 CH | IP20 | - 15°C + 50°C | M M

Cutting option
over to 62,5 mm / 6 LED



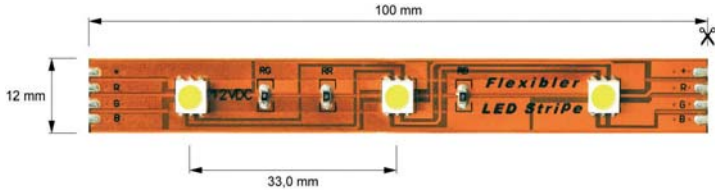


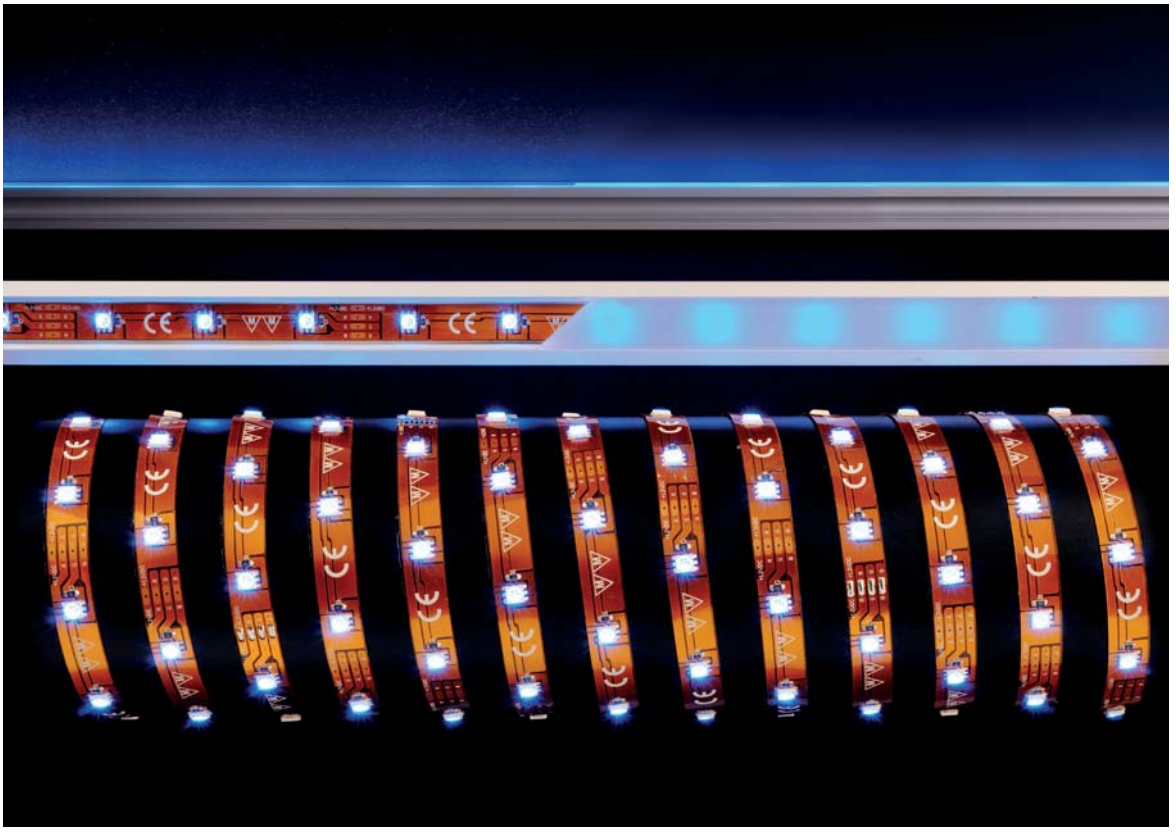
FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 12 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

843213	RGB	450 - 630 nm	150 LEDs	28 W	1000 lm / Stripe	200 lm / Meter	B

Cutting option
over to 100 mm / 3 LED





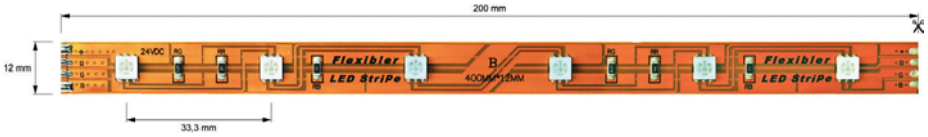
FLEXIBLE LED-STRIPE

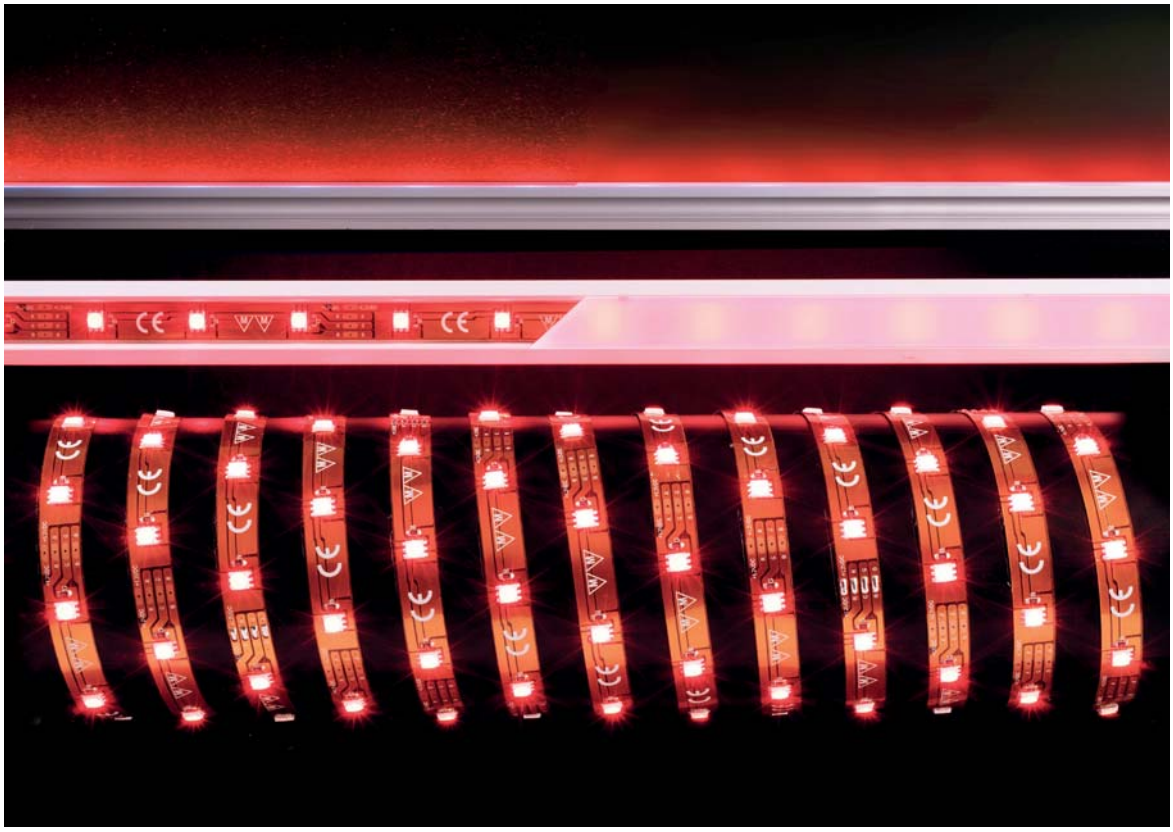
Dim. L x W x H:	5000 x 12 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

843246 RGB 450 - 630 nm 150 LEDs 32 W 1100 lm / Stripe 220 lm / Meter A

24 Volt	PD 5050	120°	3 CH	IP20	- 15°C + 50°C	

Cutting option
over to 200 mm / 6 LED





LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE

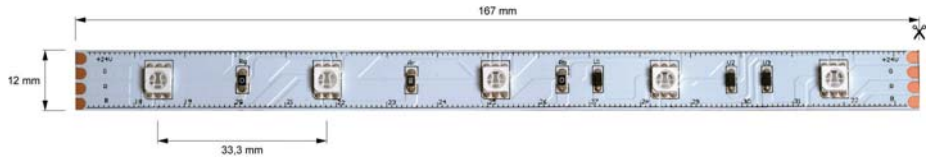
FLEXIBLE LED-STRIPE

Dim. L x W x H:	10000 x 12 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

840247 RGB 450 - 630 nm 300 LEDs 70 W 2000 lm / Stripe 200 lm / Meter A

24 Volt | PD 5050 | 120° | 3 CH | IP20 | - 15°C + 50°C

Cutting option
over to 166 mm / 5 LED



LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE

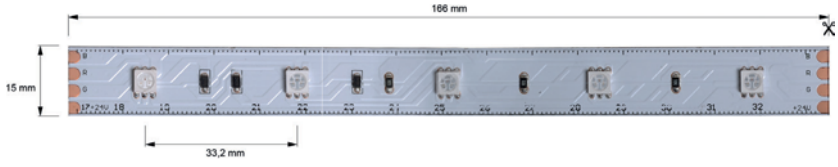
FLEXIBLE LED-STRIPE

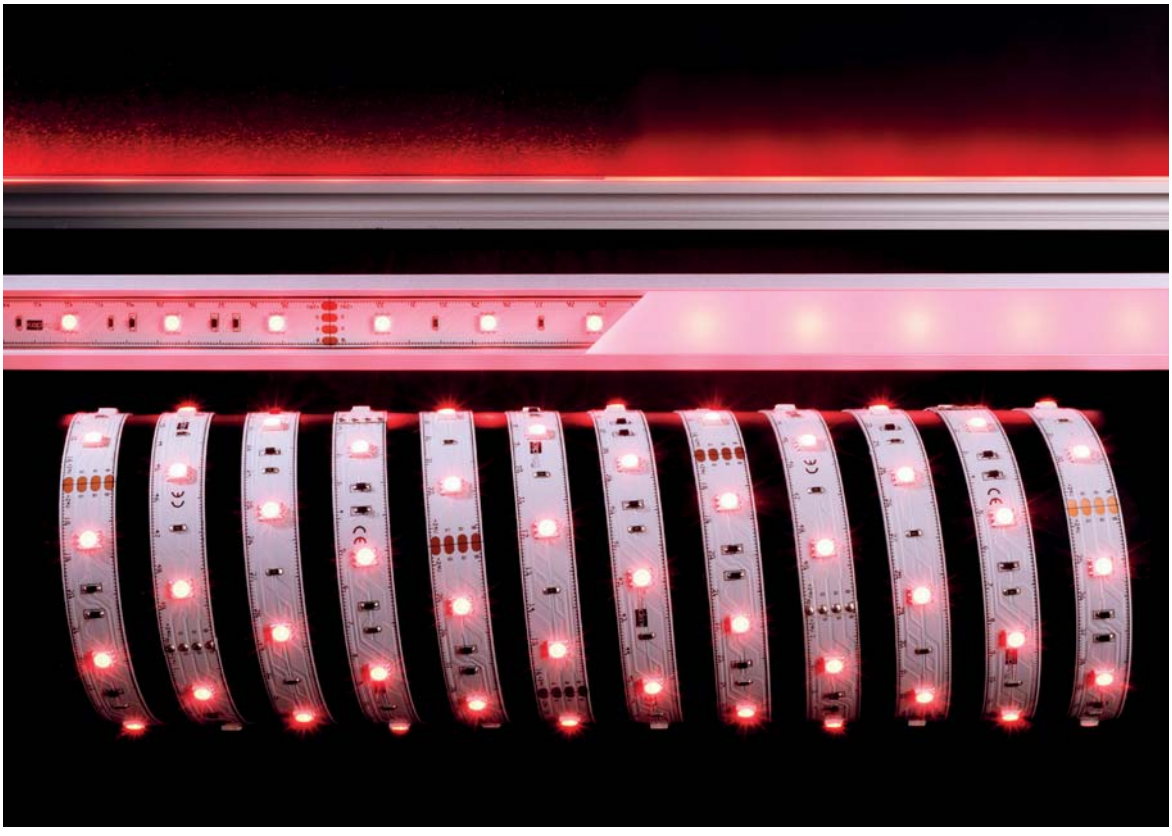
Dim. L x W x H:	15000 x 12 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

840039 RGB 460 - 627 nm 450 LEDs 129 W A

24 Volt | PD 5050 | 120° | 3 CH | IP20 | - 15°C + 50°C

Cutting option
over to 166 mm / 5 LED



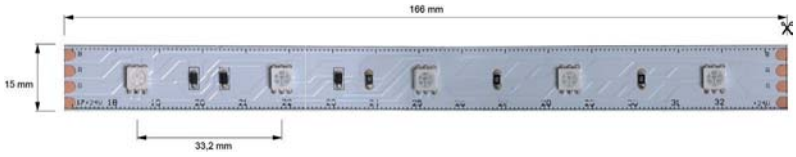


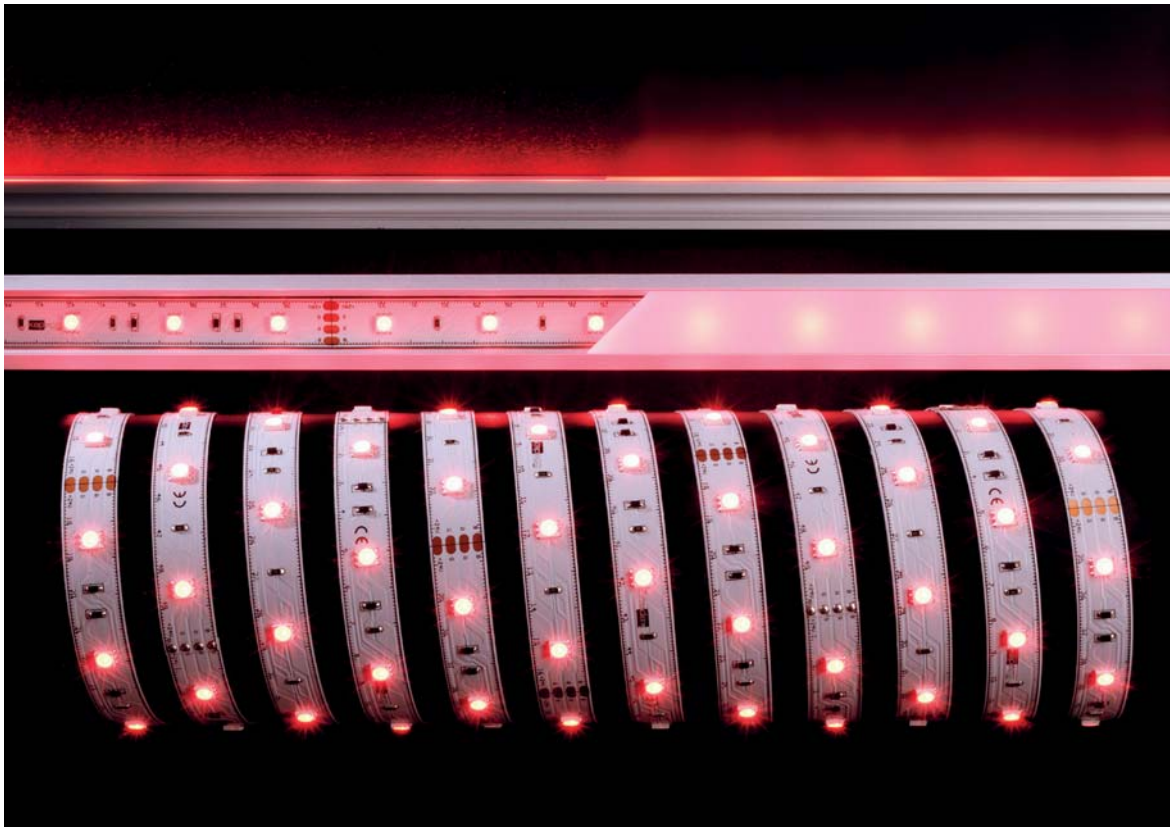
FLEXIBLE LED-STRIPE

Dim. L x W x H:	15000 x 15 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-15 | AU-02-15 [P. 4548 - 549]
	ET-01-15 | ET-02-15 [P. 562 - 563]

840248 RGB 450 - 630 nm 450 LEDs 100 W 2600 lm / Stripe 173 lm / Meter A

Cutting option
over to 166 mm / 5 LED





LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE | IP33

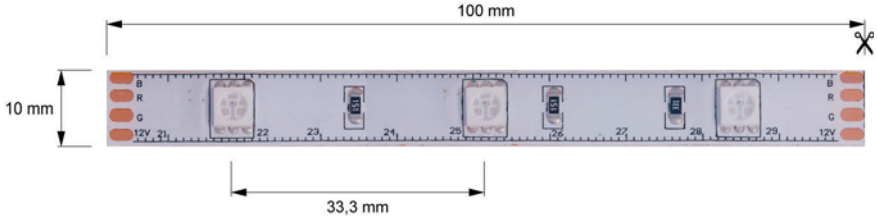
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840075	RGB	450 - 630 nm	90 LEDs	20 W	550 lm / Stripe	183 lm / Meter	A

12 Volt | PD 5050 | 120° | 3 CH | IP33 | - 15°C + 50°C

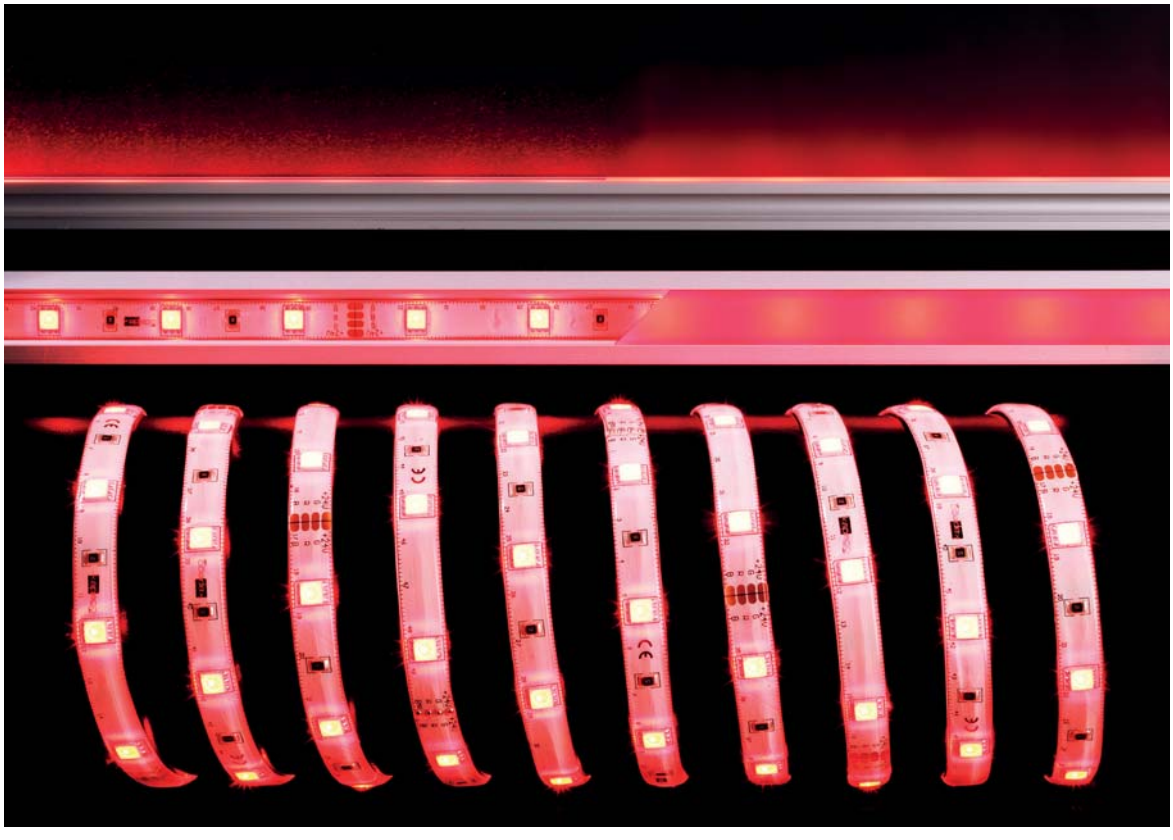
Cutting option
over to 100 mm / 3 LED



as left, but

Dim. L x W x H: 5000 x 10 x 3 mm

840101	RGB	450 - 630 nm	150 LEDs	28 W	700 lm / Stripe	140 lm / Meter	A



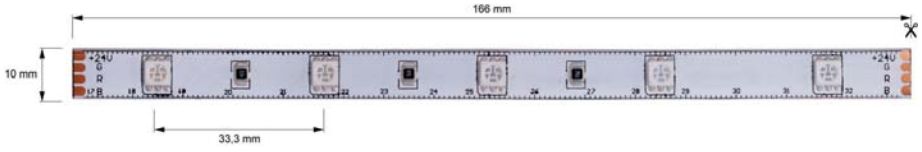
LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE | IP33

FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

532351	RGB	450 - 630 nm	90 LEDs	21,6 W	550 lm / Stripe	183 lm / Meter	A

Cutting option
over to 166 mm / 5 LED



as left, but

Dim. L x W x H: 5000 x 10 x 3 mm

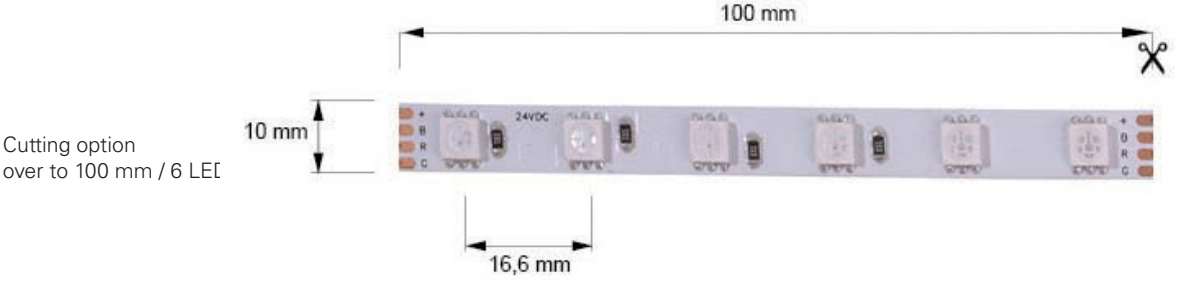
532551	RGB	450 - 630 nm	150 LEDs	36 W	850 lm / Stripe	170 lm / Meter	A

LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE

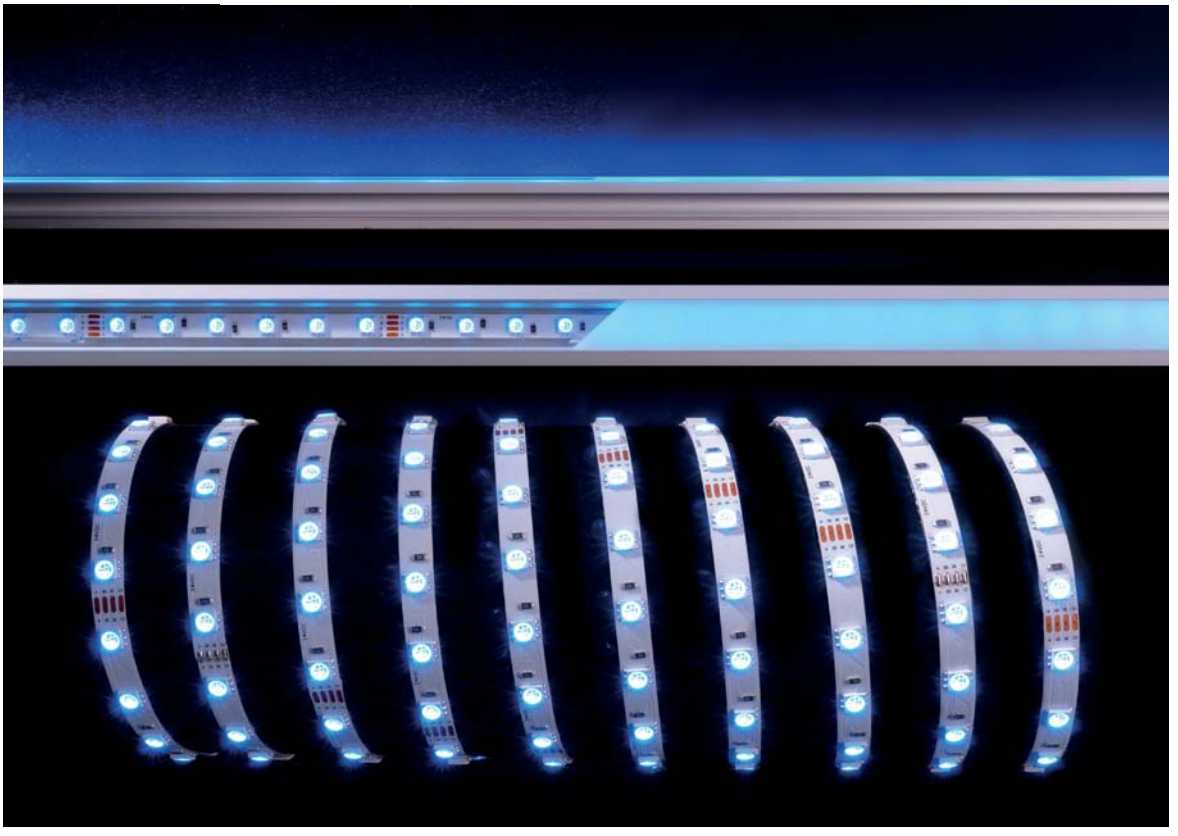
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 8 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-08 | AU-02-08 [P. 542 - 543]
	ET-01-08 | ET-02-08 [P. 556 - 557]

840263 RGB 450 - 630 nm 180 LEDs 42 W 1300 lm / Stripe 433 lm / Meter A



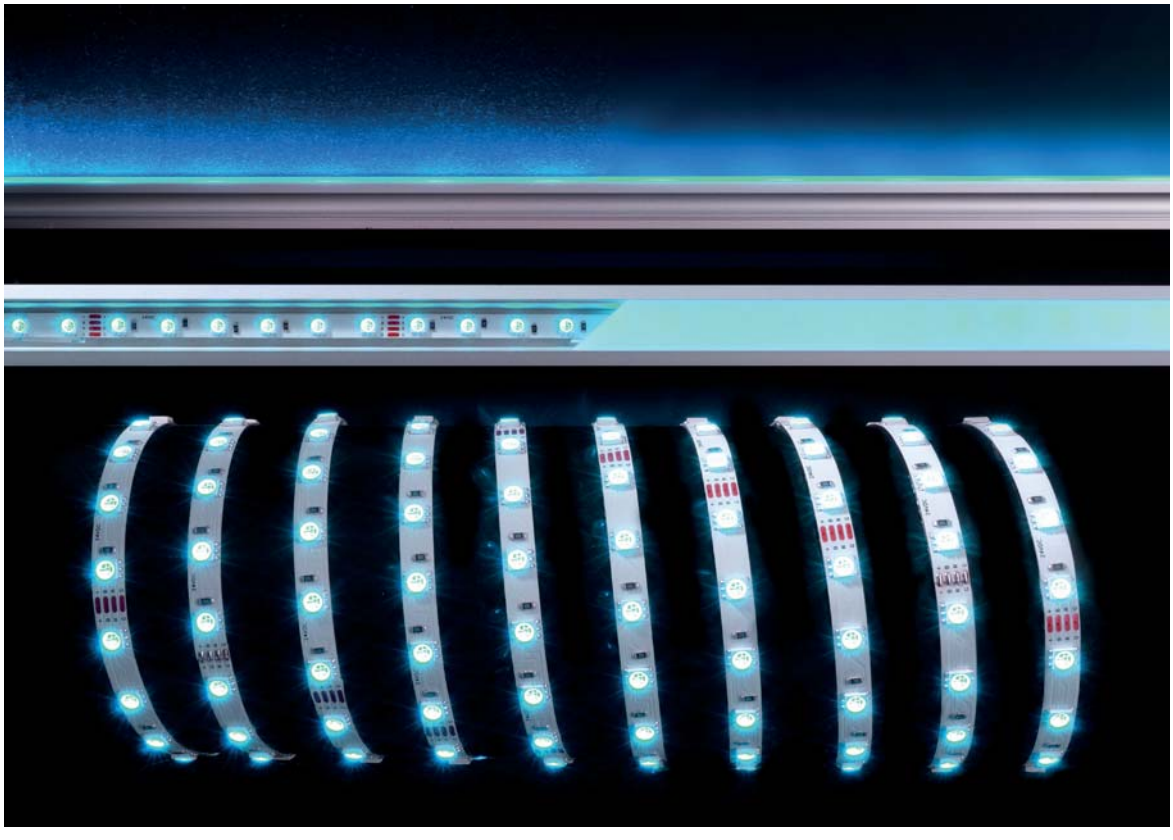
Cutting option
over to 100 mm / 6 LE[



as left, but

Dim. L x W x H: 5000 x 8 x 3 mm
IP: 44

840264	RGB	540 - 630 nm	300 LEDs	62 W	2000 lm / Stripe	400 lm / Meter	A



FLEXIBLE LED-STRIPE

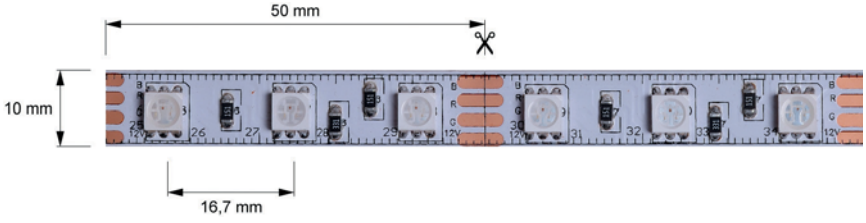
Dim. L x W x H:	5000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

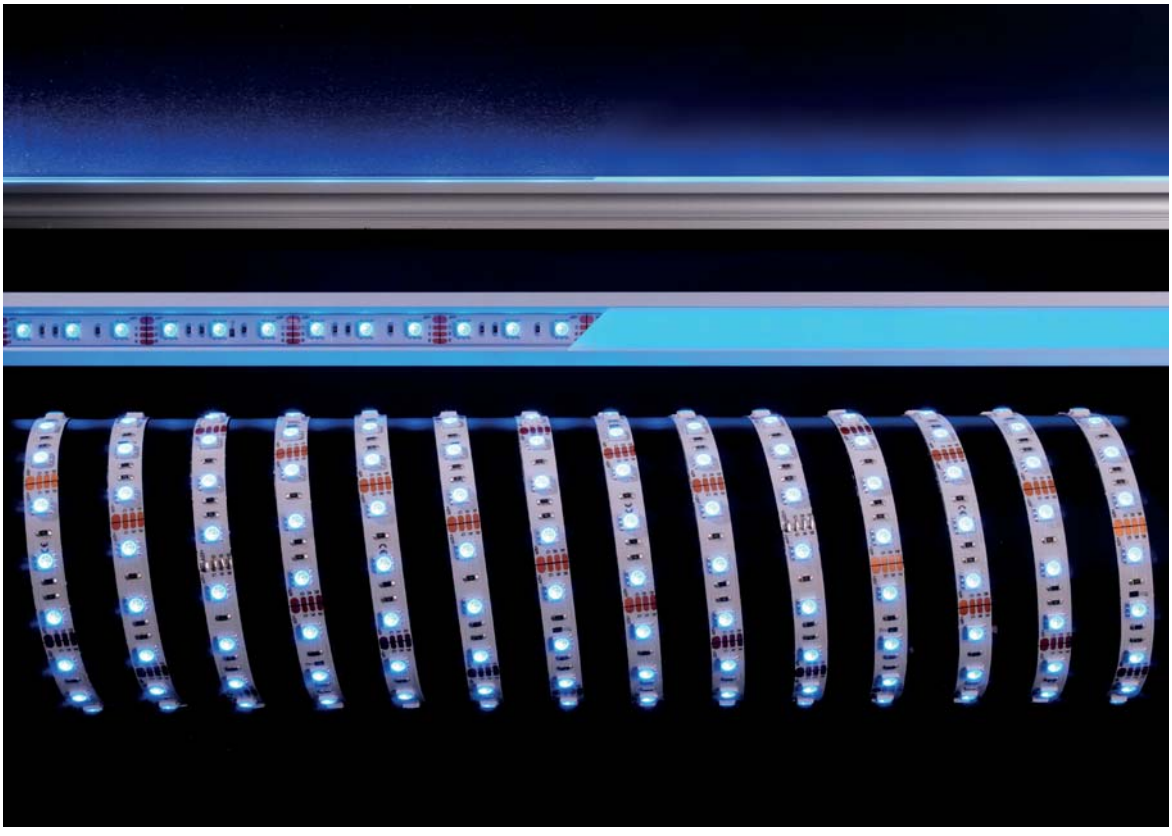
NANO Coating [LotUS effect]
Water rolls off and takes all dirty surface particles with it.

840255 RGB 450 - 630 nm 300 LEDs 60 W 2000 lm / Stripe 400 lm / Meter A

24 Volt | PD 5050 | 120° | 3 CH | IP44 | - 15°C + 50°C

Cutting option
over to 100 mm / 6 LED





FLEXIBLE LED-STRIPE

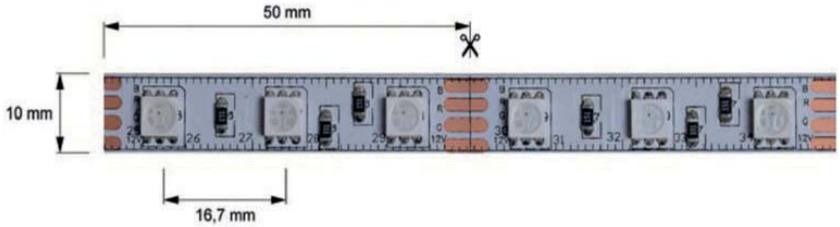
NANO Coating [LotUS effect]
Water rolls off and takes all dirty surface particles with it.

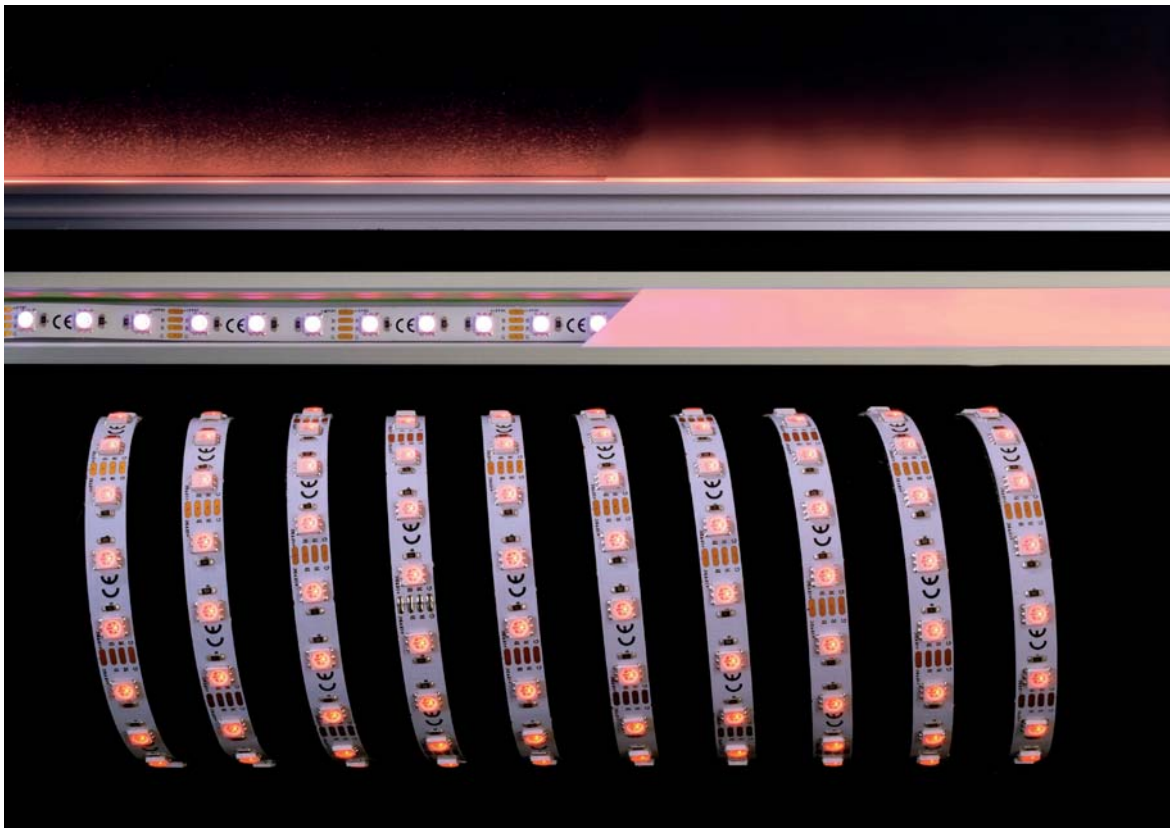
Dim. L x W x H:	5000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	4 cables (3x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840251 RGB 450 - 630 nm 300 LEDs 40 W 1550 lm / Stripe 310 lm / Meter A

12 Volt | PD 5050 | 120° | 3 CH | IP44 | - 15°C + 50°C

Cutting option
over to 50 mm / 3 LED





LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE | IP67

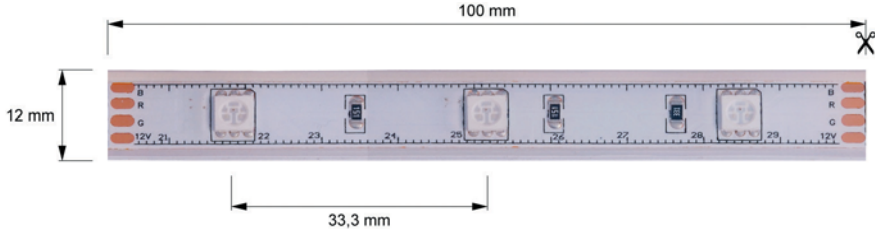
FLEXIBLE LED-STRIPE

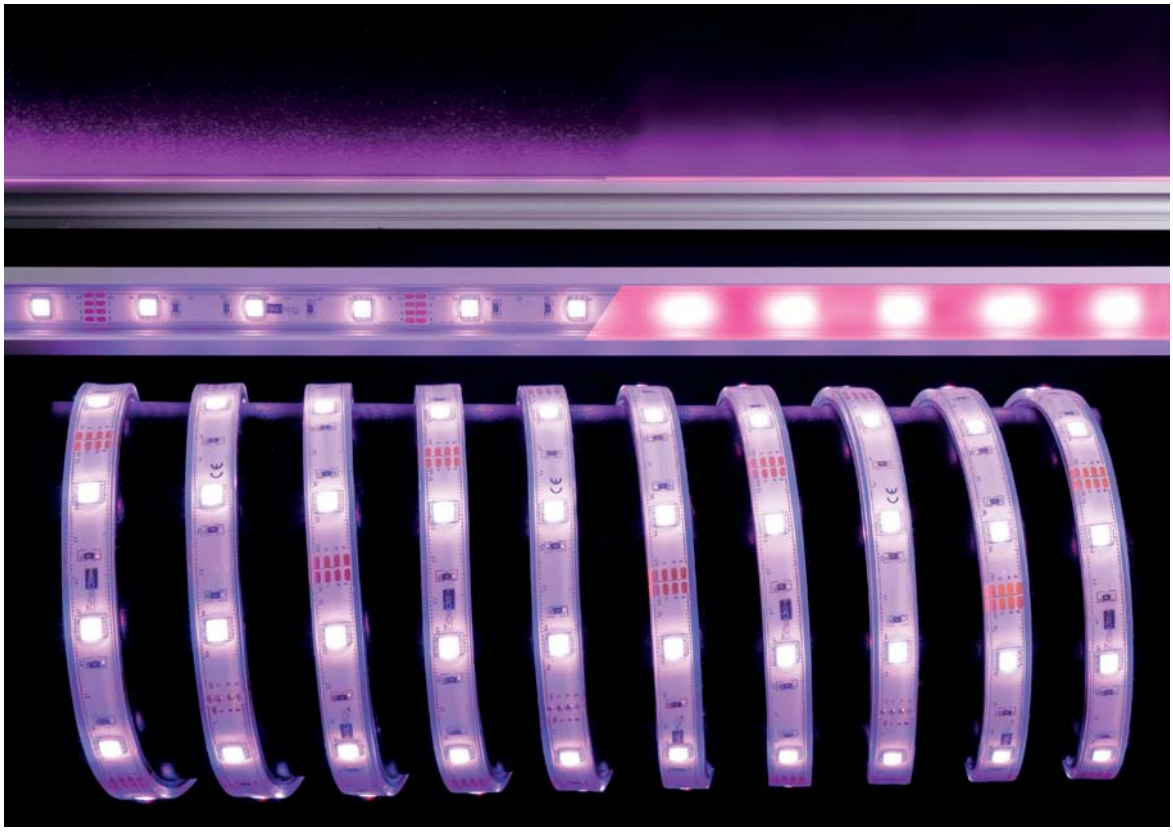
Dim. L x W x H:	5000 x 12 x 4 mm
LED rows:	1
Fixation:	Incl. mounting set
Stripe connection:	4 cables (3x V-, V+)

840103 | 450 - 630 nm | 150 LEDs | 26 W | 750 lm / Stripe | 150 lm / Meter | A

12 Volt | PD 5050 | 120° | 3 CH | IP67 | - 15°C + 50°C

Cutting option
over to 100 mm / 3 LED





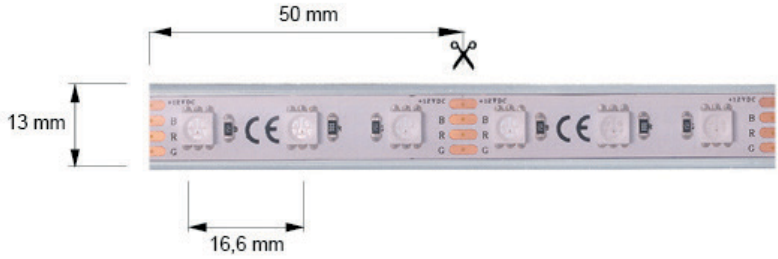
LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE | IP67

FLEXIBLE LED-STRIPE

Dim. L x W x H: 5000 x 13 x 3 mm
LED rows: 1
Fixation: Incl. mounting set
Stripe connection: 4 cables (3x V-, V+)

840252	RGB	450 - 630 nm	300 LEDs	40 W	1400 lm / Stripe	280 lm / Meter	A

Cutting option
over to 50 mm / 3 LED



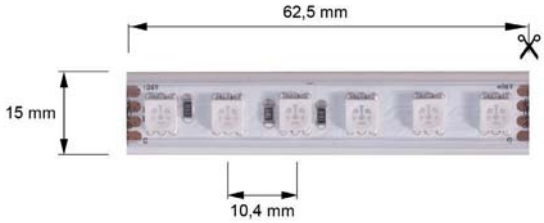
LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE | IP67

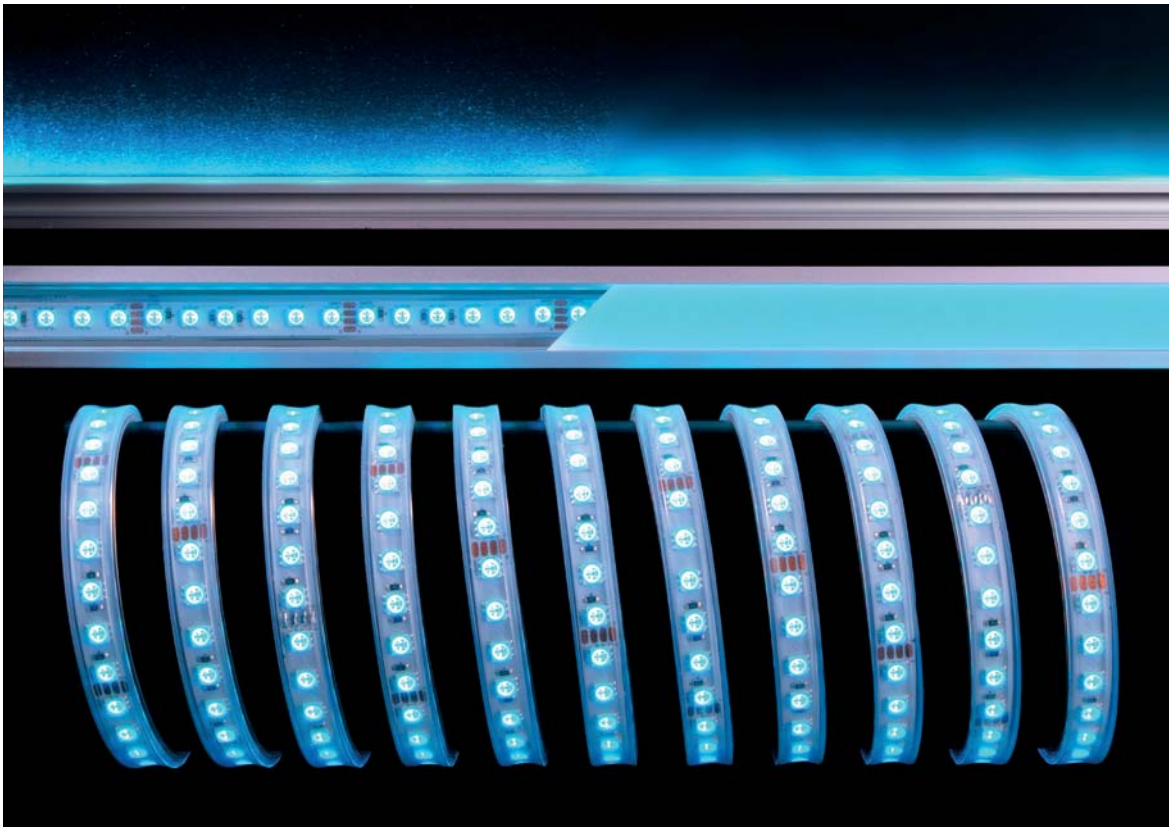
FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 15 x 5,5 mm
LED rows:	1
Fixation:	Incl. mounting set
Stripe connection:	4 cables (3x V-, V+)

840148 | 450 - 630 nm | 480 LEDs | 65 W | 2600 lm / Stripe | 520 lm / Meter | A

Cutting option
over to 62,5 mm / 6 LED





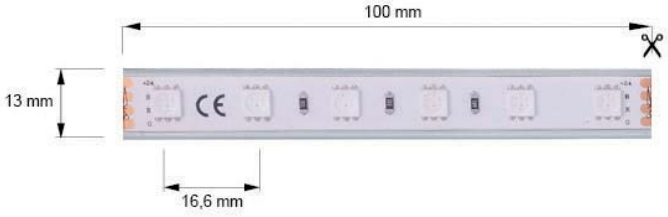
LED STRIPE | **3 channel** | RGB | RED | GREEN | BLUE | IP67

FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 13 x 6 mm
LED rows:	1
Fixation:	Incl. mounting set
Stripe connection:	4 cables (3x V-, V+)

840256 RGB 450 - 630 nm 300 LEDs 60 W 2000 lm / Stripe 400 lm / Meter A

Cutting option
over to 50 mm / 3 LED



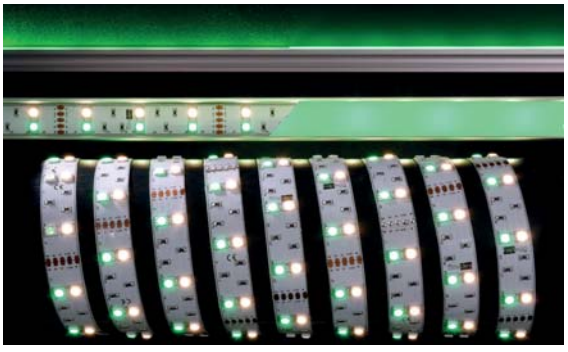
R | **G** | **B** | **WW** | **NW** | **CW**

■ □ □ □

R G B W

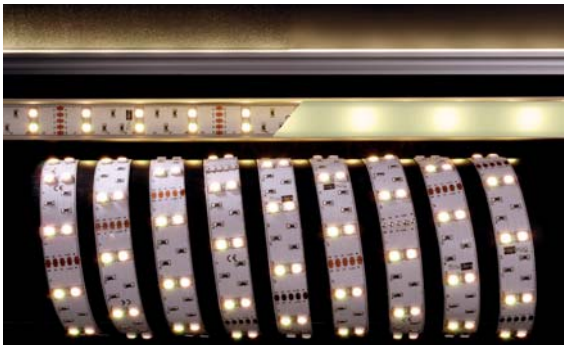
□ □ □ ■

R G B **WW**



□ ■ □ □

R **G** B W



□ □ □ ■

R G B **NW**

□ □ ■ □

R G **B** W

□ □ □ ■

R G B **CW**

RGB MIXED VARIANTS

■ □ ■ □

R G **B** W

□ ■ ■ □

R **G** **B** W

■ ■ □ ■

R **G** B **W**

4 CHANNEL

Whether a coloured light, daylight white or comfortable warm white - these strips do not only provide an RGB mixture but also add the white nuances.

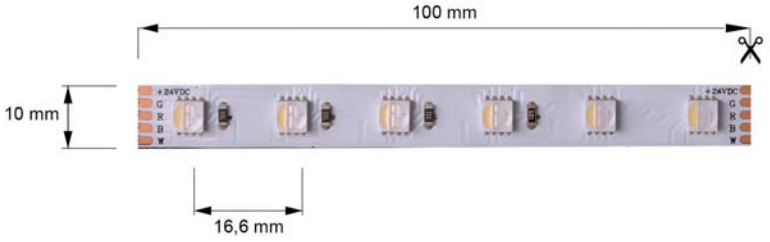
LED STRIPE | **4 channel** | RGB + WARM WHITE | NEUTRAL WHITE | COLD WHITE

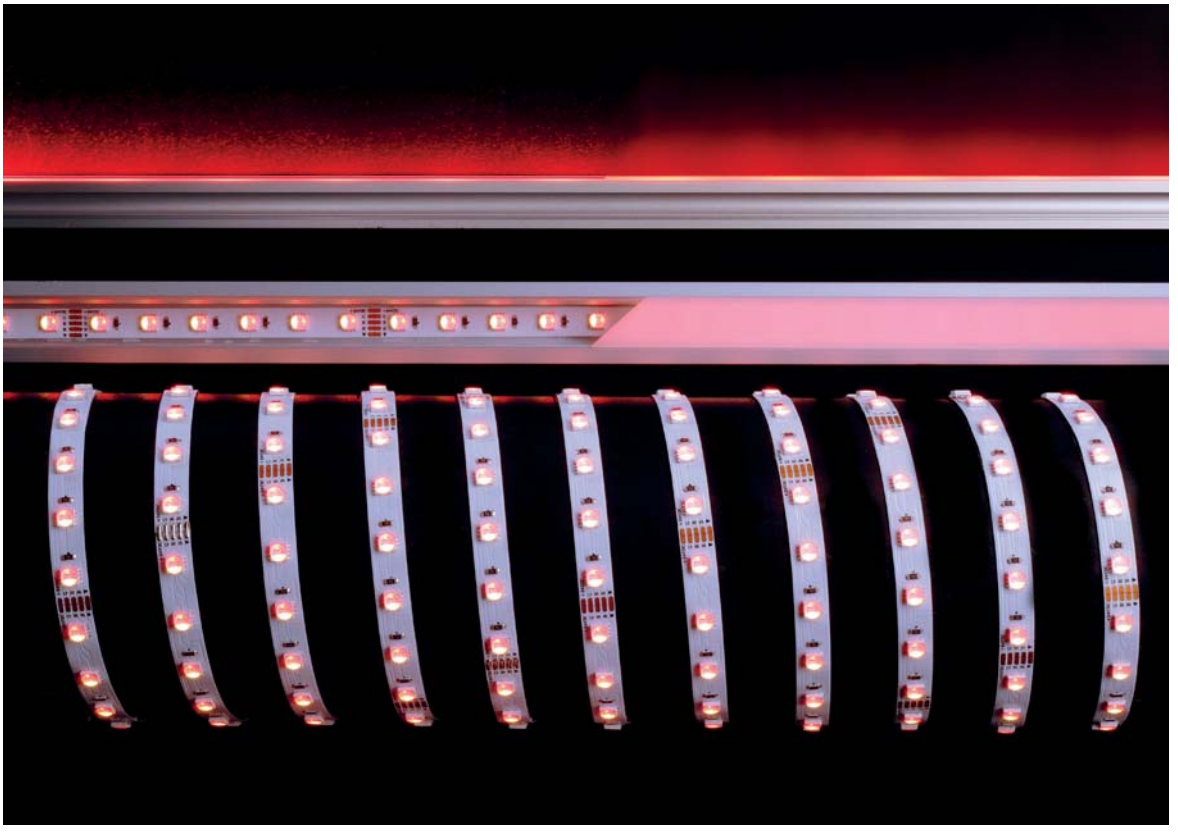
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 10 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	5 cables (4x V-, V+)
matching profiles:	AU-01-10 | AU-02-10 [P. 544 - 545]
	ET-01-10 | ET-02-10 [P. 558 - 559]

840220	RGB	WW	3000 K | 450 - 630 nm	180 LEDs	55 W	1800 lm / Stripe	600 lm / Meter	A
840221	RGB	NW	4200 K | 450 - 630 nm	180 LEDs	55 W	1900 lm / Stripe	633 lm / Meter	A
840222	RGB	CW	6200 K | 450 - 630 nm	180 LEDs	55 W	1700 lm / Stripe	566 lm / Meter	A

Cutting option
over to 100 mm / 6 LED

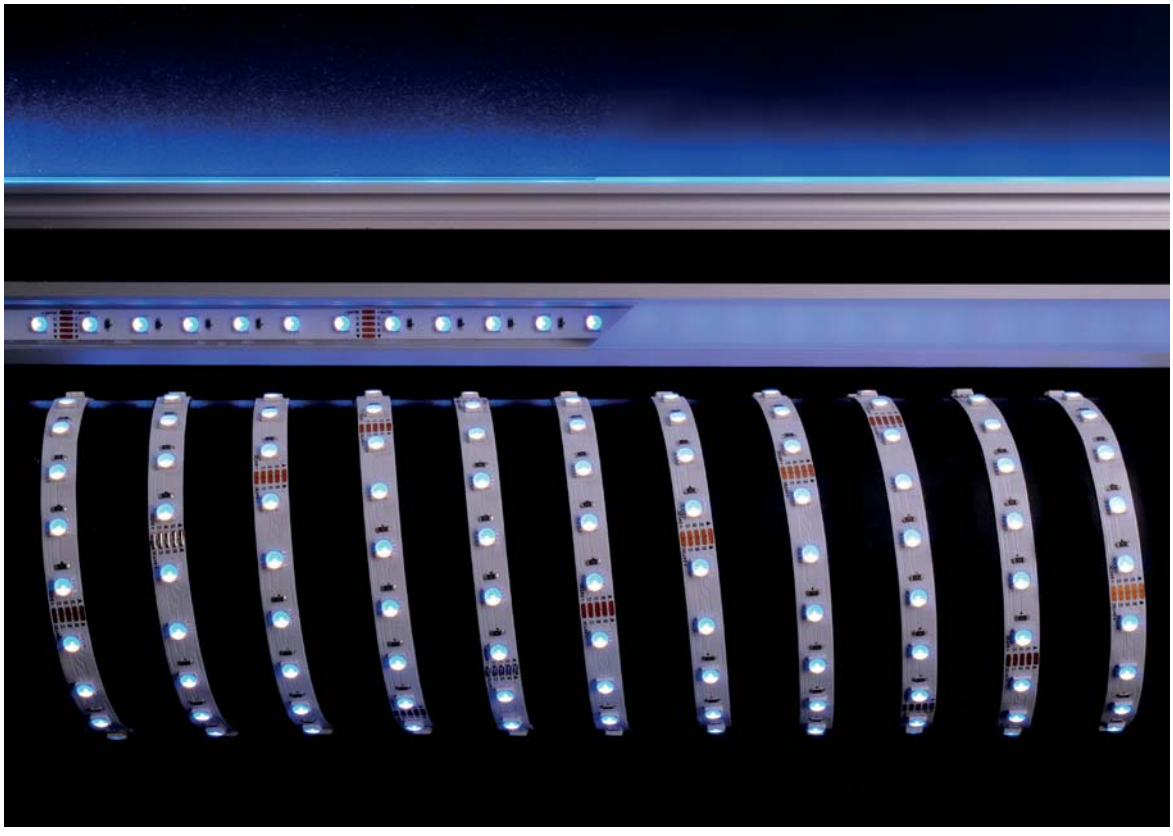




as left, but

Dim. L x W x H: 5000 x 10 x 3 mm

840236	RGB	WW	3000 K | 450 - 630 nm	300 LEDs	70 W	2900 lm / Stripe	580 lm / Meter	A
840237	RGB	NW	4000 K | 487 nm	300 LEDs	70 W	2950 lm / Stripe	590 lm / Meter	A
840238	RGB	CW	6200 K | 450 - 630 nm	300 LEDs	70 W	3000 lm / Stripe	600 lm / Meter	A



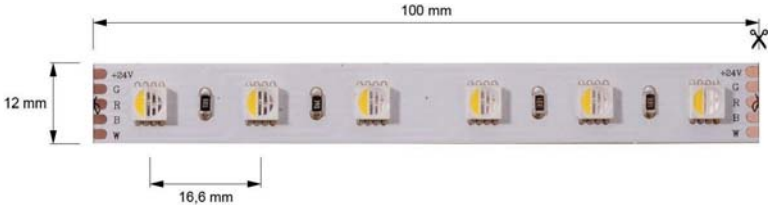
LED STRIPE | **4 channel** | RGB + WARM WHITE

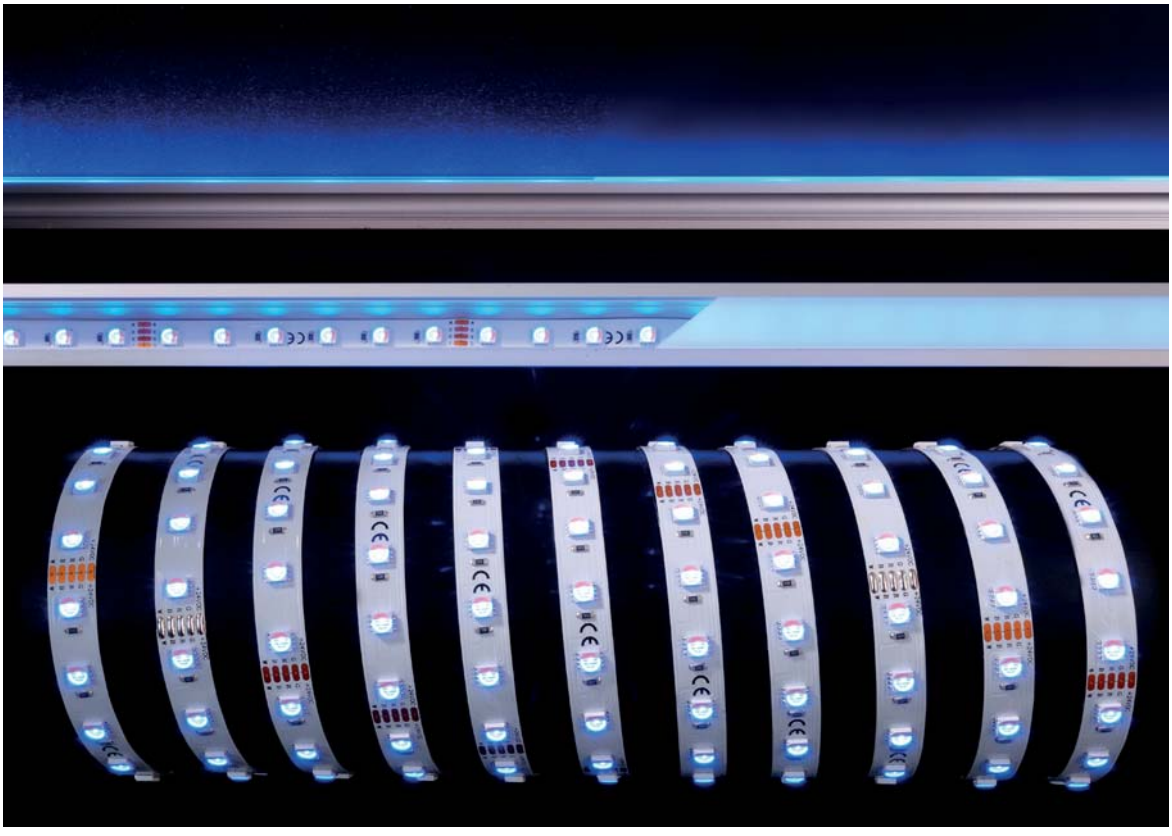
FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 12 x 2 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	5 cables (4x V-, V+)
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

840153 RGB A 1700 K | 450 - 630 nm 300 LEDs 70 W 2700 lm / Stripe 540 lm / Meter A

Cutting option
over to 100 mm / 6 LED





WINTER
WONDERLAND

WINTER
WONDERLAND

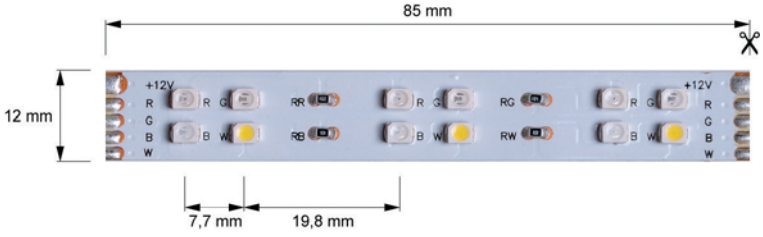
LED STRIPE | **4 channel** | RGB + WARM WHITE | COLD WHITE

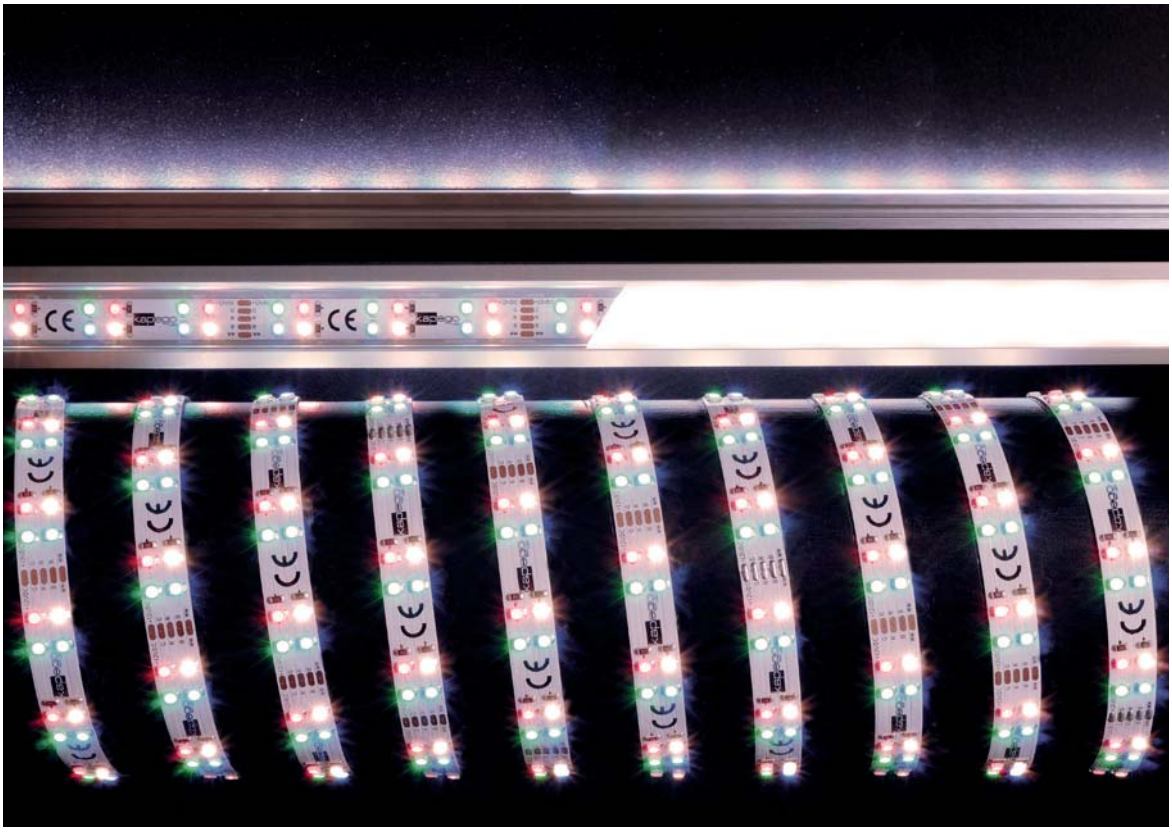
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 12 x 3 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	5 cables (4x V-, V+)
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

840211	RGB	WW	3000 K | 450 - 630 nm	432 LEDs	30 W	1000 lm / Stripe	333 lm / Meter	A
840212	RGB	CW	6200 K | 450 - 630 nm	432 LEDs	30 W	1000 lm / Stripe	333 lm / Meter	A

Cutting option
over to 85 mm / 12 LED

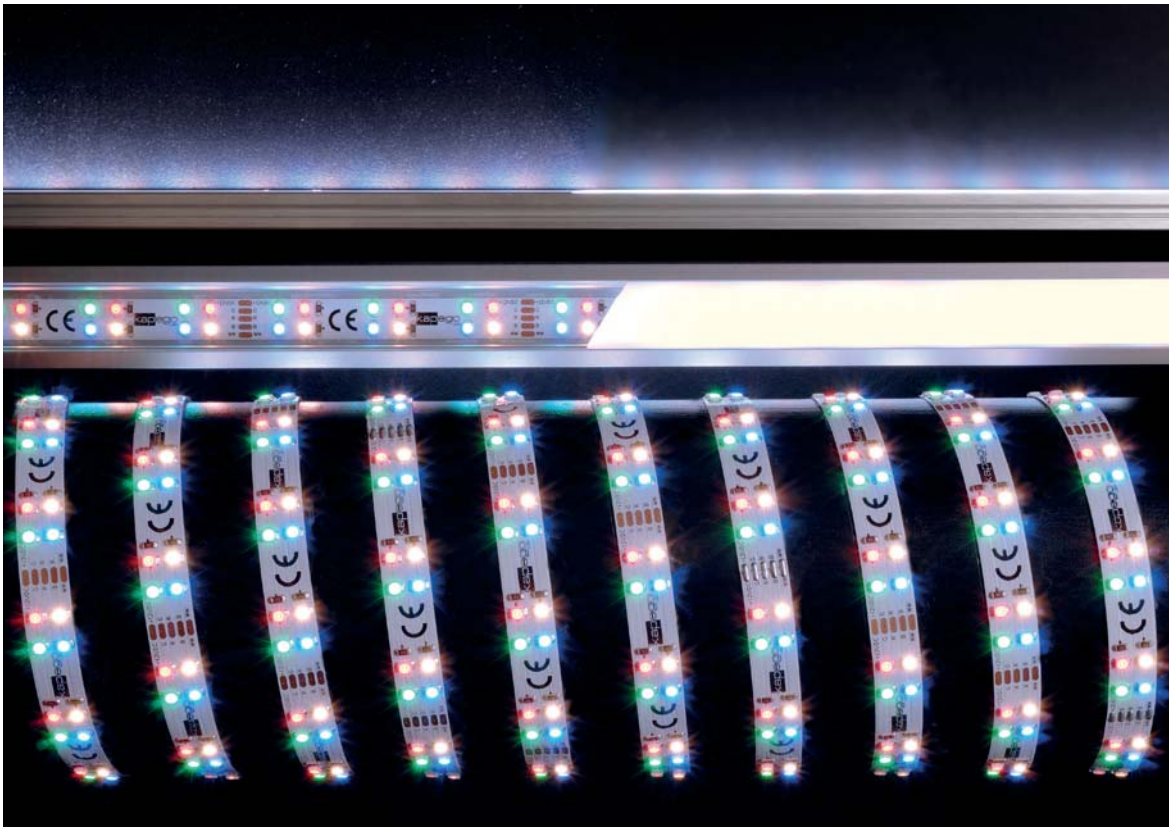




as left, but

Dim. L x W x H: 5000 x 12 x 2 mm

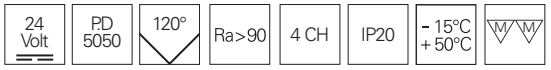
840104	RGB	WW	3000 K | 450 - 630 nm	720 LEDs	38 W	1400 lm / Stripe	280 lm / Meter	A
840102	RGB	CW	6500 K | 450 - 630 nm	720 LEDs	38 W	1400 lm / Stripe	280 lm / Meter	A



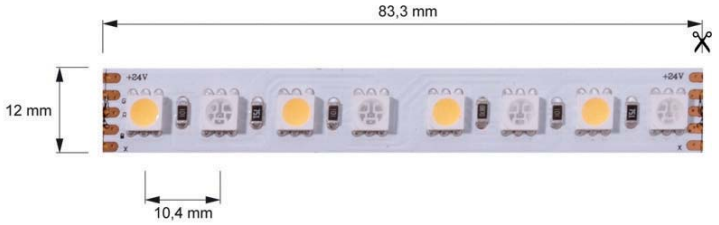
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 12 x 3 mm
LED rows:	1
Fixation:	Adhesive tape rear side
Stripe connection:	5 cables (4x V-, V+)
matching profiles:	AU-01-12 | AU-02-12 [P. 546 - 547]
	ET-01-12 | ET-02-12 [P.560 - 561]

840213	RGB	WW	3000 K | 450 - 630 nm	288 LEDs	80 W	2400 lm / Stripe	800 lm / Meter	A
840214	RGB	NW	4200 K | 450 - 630 nm	288 LEDs	80 W	2400 lm / Stripe	800 lm / Meter	A
840215	RGB	CW	6200 K | 450 - 630 nm	288 LEDs	80 W	2400 lm / Stripe	800 lm / Meter	A



Cutting option
over to 83,3 mm / 8 LED



as left, but

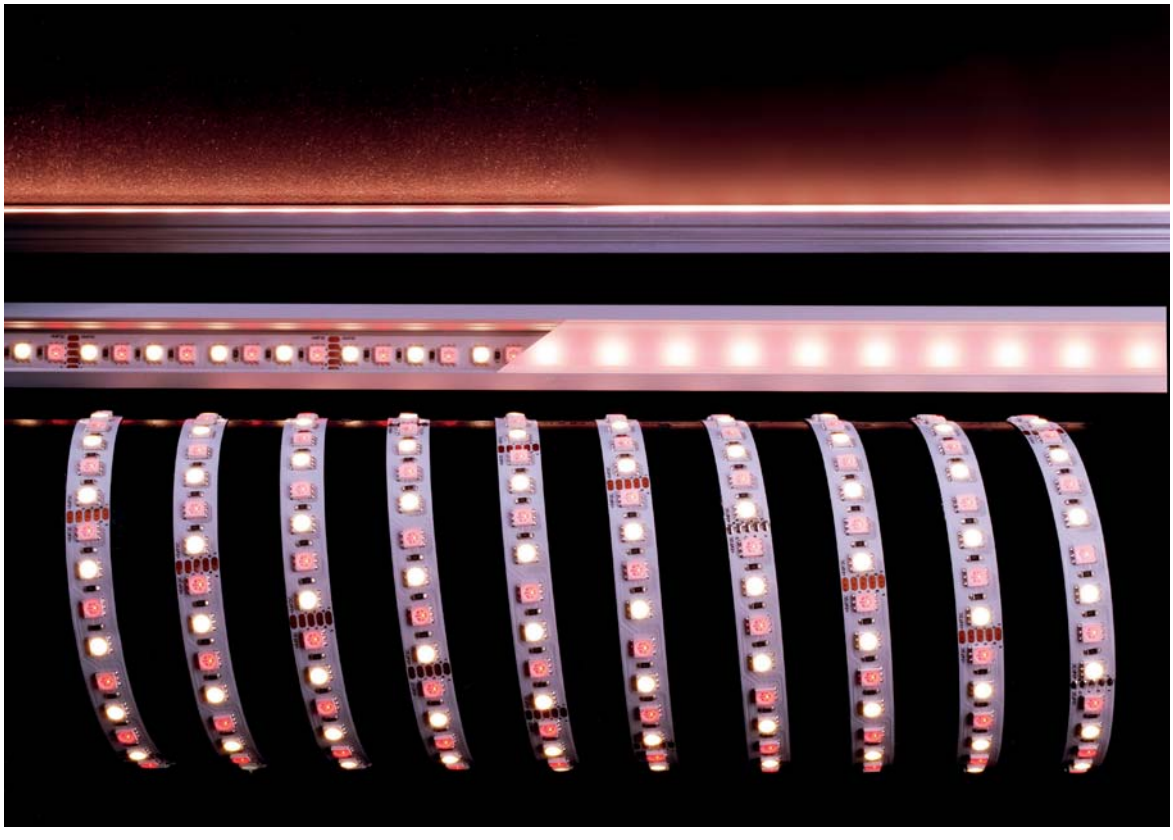
Dim. L x W x H: 5000 x 12 x 2 mm

840144	RGB WW	3000 K | 450 - 630 nm	480 LEDs	65 W	2700 lm / Stripe	540 lm / Meter	A

as left, but

Dim. L x W x H: 5000 x 12 x 3 mm

840216	RGB NW	4200 K | 450 - 630 nm	480 LEDs	115 W	3700 lm / Stripe	740 lm / Meter	A
840217	RGB CW	6200 K | 450 - 630 nm	480 LEDs	115 W	3700 lm / Stripe	740 lm / Meter	A

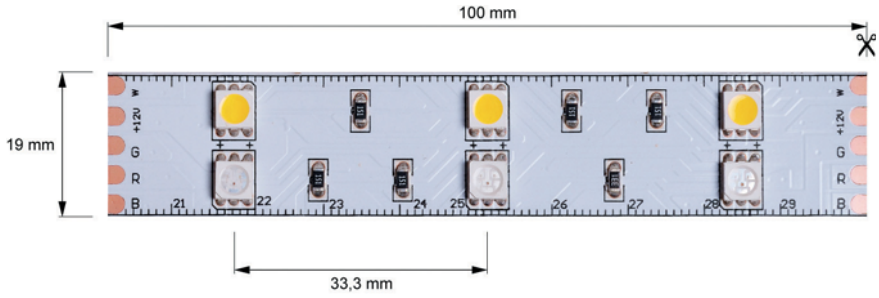


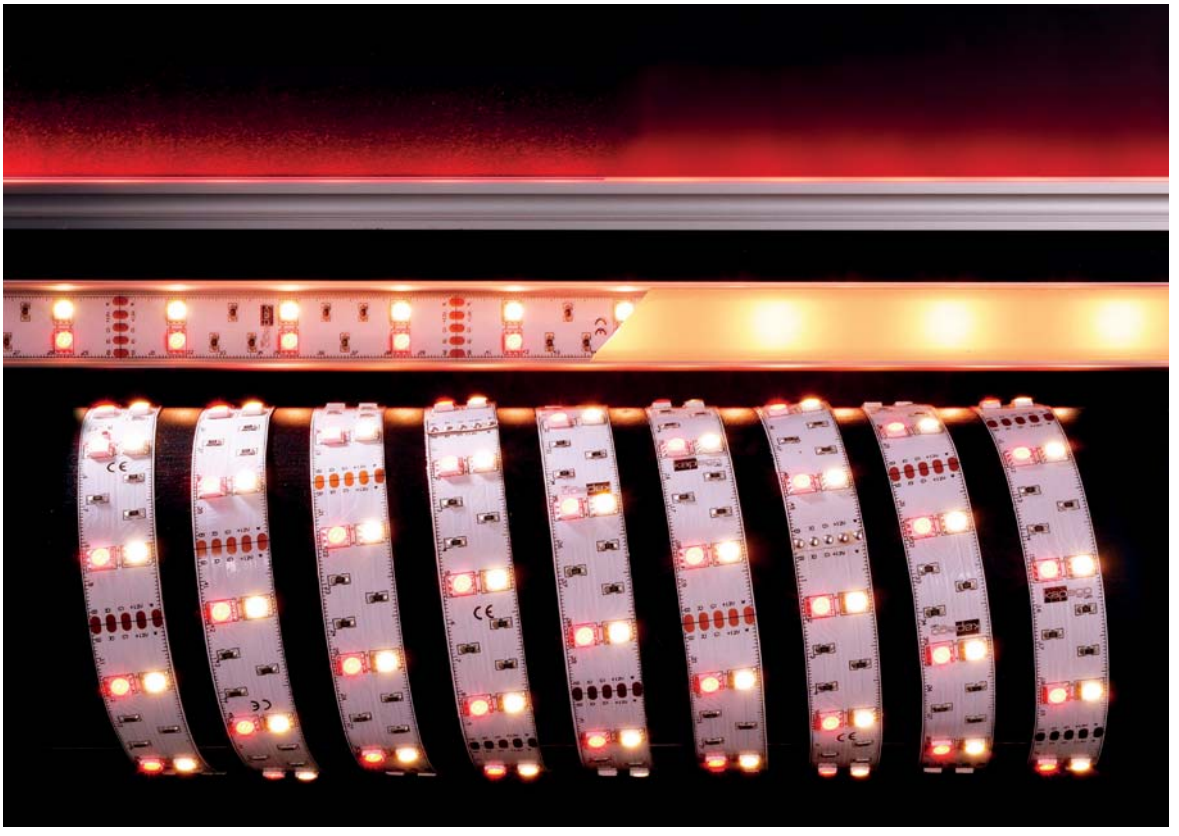
FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 19 x 2 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	5 cables (4x V-, V+)
matching profiles:	AU-02-20 [P. 550 - 551]

840066	RGB	WW	3000 K | 450 - 630 nm	180 LEDs	36 W	1400 lm / Stripe	466 lm / Meter	A
840060	RGB	CW	6500 K | 450 - 630 nm	180 LEDs	36 W	1700 lm / Stripe	566 lm / Meter	A

Cutting option
over to 100 mm / 6 LED



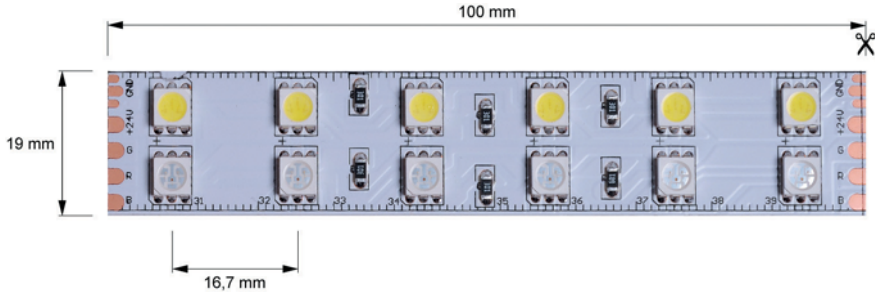


FLEXIBLE LED-STRIPE

Dim. L x W x H:	3000 x 19 x 2 mm
LED rows:	2
Fixation:	Adhesive tape rear side
Stripe connection:	5 cables (4x V-, V+)
matching profiles:	AU-02-20 [P. 550 - 551]

840067	RGB	WW	3000 K | 450 - 630 nm	360 LEDs	75 W	4400 lm / Stripe	1466 lm / Meter	A
840061	RGB	CW	6000 K | 450 - 630 nm	360 LEDs	75 W	3200 lm / Stripe	1066 lm / Meter	A

Cutting option
over to 100 mm / 12 LED



LED STRIPE | **4 channel** | RGB + WARM WHITE | COLD WHITE | IP65

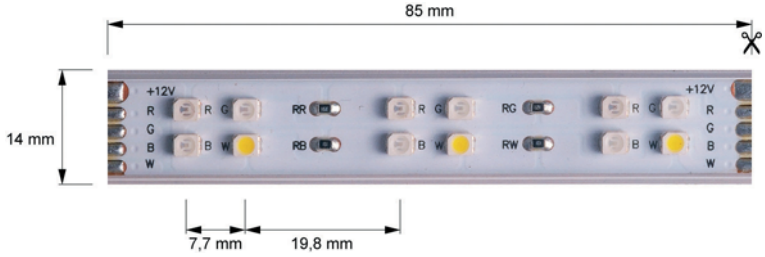
FLEXIBLE LED-STRIPE

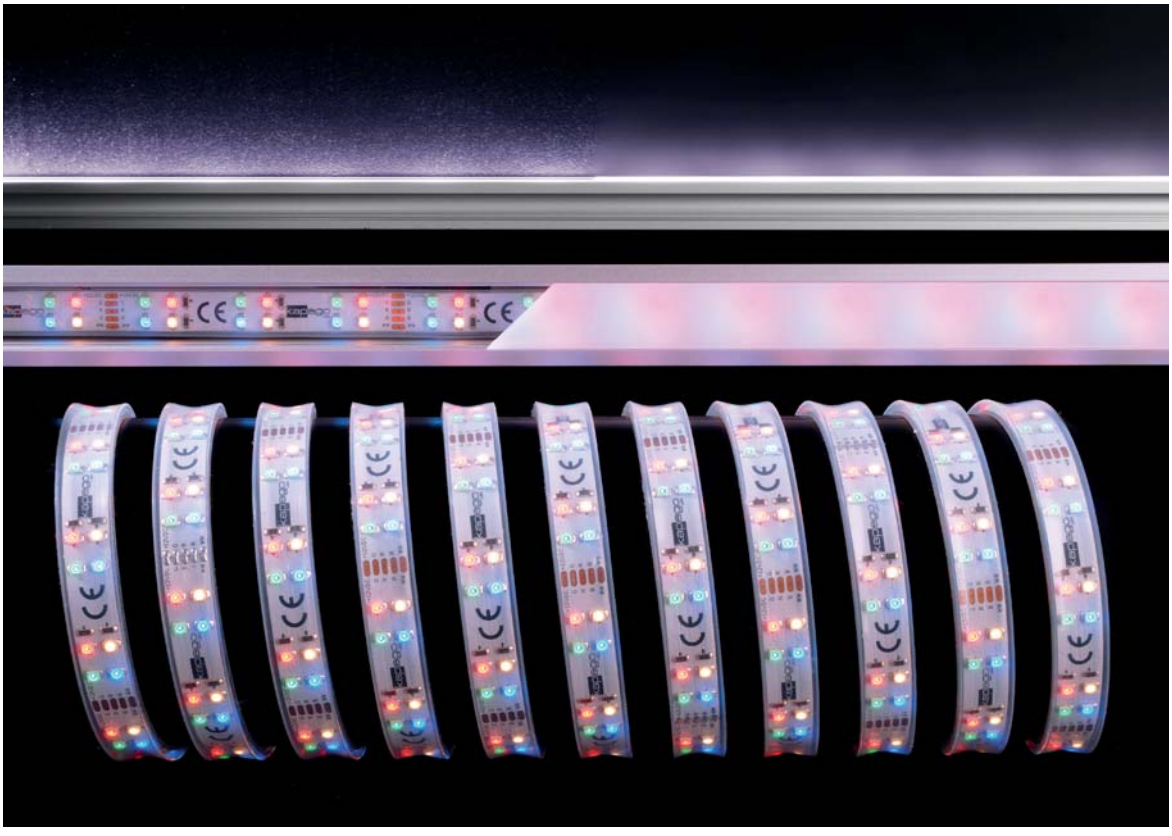
Dim. L x W x H: 5000 x 14 x 4 mm
LED rows: 2
Fixation: Incl. mounting set
Stripe connection: 5 cables (4x V-, V+)

840052	RGB	WW	3000 K | 450 - 630 nm	720 LEDs	36 W	1000 lm / Stripe	200 lm / Meter	A
840051	RGB	CW	6000 K | 450 - 630 nm	720 LEDs	36 W	1000 lm / Stripe	200 lm / Meter	A

12 Volt | PD 3528 | 120° | 4 CH | IP65 | - 15°C + 50°C

Cutting option
over to 85 mm / 12 LED



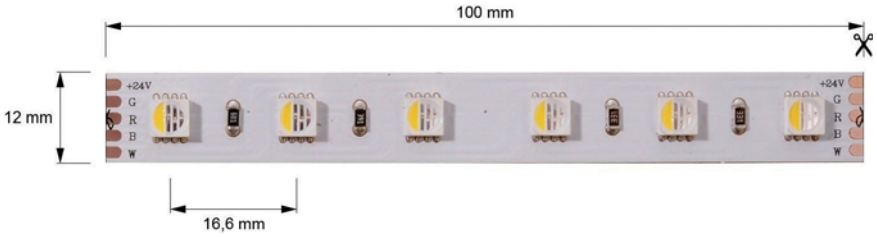


FLEXIBLE LED-STRIPE

Dim. L x W x H:	5000 x 12 x 4,5 mm
LED rows:	1
Fixation:	Incl. mounting set
Stripe connection:	5 cables (4x V-, V+)

840240	RGB	NW	4200 K |	450 - 630 nm	300 LEDs	75 W	2600 lm / Stripe	520 lm / Meter	A
840241	RGB	CW	6200 K |	450 - 630 nm	300 LEDs	75 W	2400 lm / Stripe	480 lm / Meter	A

Cutting option
over to 100 mm / 6 LED



LED STRIPE | **4 channel** | RGB + WARM WHITE | NEUTRAL WHITE | COLD WHITE | IP67

FLEXIBLE LED-STRIPE

Dim. L x W x H: 5000 x 15 x 5,5 mm
LED rows: 1
Fixation: Incl. mounting set
Stripe connection: 5 cables (4x V-, V+)

840145	RGB	WW	2800 K | 450 - 630 nm	480 LEDs	65 W	2600 lm / Stripe	520 lm / Meter	A

24 Volt | PD 5050 | 120° | 4 CH | IP67 | - 20°C + 40°C

wie oben, jedoch

Dim. L x W x H: 5000 x 15 x 4 mm

840218	RGB	NW	4200 K | 450 - 630 nm	480 LEDs	115 W	3400 lm / Stripe	680 lm / Meter	A
840219	RGB	CW	6200 K | 450 - 630 nm	480 LEDs	115 W	3500 lm / Stripe	700 lm / Meter	A

Cutting option
over to 83,3 mm / 8 LED

ACCESSORIES FOR ALL **IP65 | IP67** STRIPES

End cap set (10 pcs)

840046	for 10 mm Stripes
840047	for 12 mm Stripes
930035	for 14 mm Stripes
840146	for 15 mm Stripes

Fixation set (10 pcs)

840048	for 10 mm Stripes
840049	for 12 mm Stripes
840050	for 15 mm Stripes

CABLE SYSTEM FOR **8 MM** STRIPES

NEU
NEW

Circuit board set straight | 4-pin
940022 L x W: 17 x 8 mm
2x Circuit board plug connector, 1x circuit board straight

Circuit board set straight | 4-pin
940023 L x W: 12.75 x 8 mm
2x Circuit board plug connector, 1x circuit board angle

Circuit board set T-piece | 4-pin
940024 L x W: 17.5 x 12.75 mm
3x Circuit board plug connector, 1x circuit board T-piece

Circuit board plug connector with cable | 4-pin | 500 mm
940021 L x W x H: 9.8 x 9.2 x 5.7 mm

CABLE SYSTEM FOR **10 MM** STRIPES

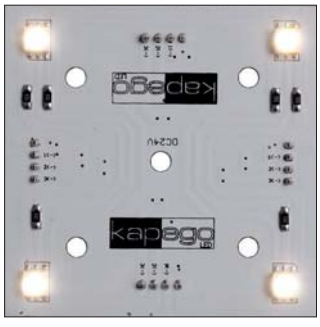
Circuit board set straight | 4-pin
940026 L x W: 19 x 10 mm
2x Circuit board plug connector, 1x circuit board straight

Circuit board set straight | 4-pin
940027 L x W: 14.75 x 14.75 mm
2x Circuit board plug connector, 1x circuit board angle

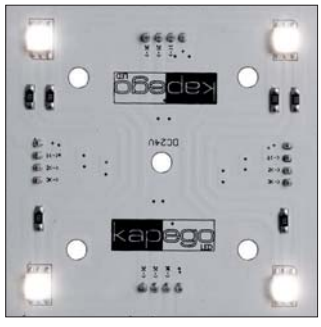
Circuit board set T-piece | 4-pin
940028 L x W: 17.5 x 12.75 mm
3x Circuit board plug connector, 1x circuit board T-piece

Circuit board plug connector with cable | 4-pin | 500 mm
940025 L x W x H: 9 x 11.2 x 4.8 mm

848003 | WW



848004 | CW

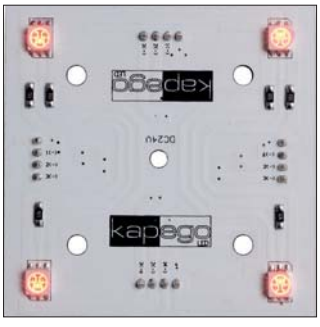


LED MODULAR PANEL II 2 x 2

Dim. L x W x H:	65 x 65 x 7 mm
Material | Properties	Board
Fixation:	Mounting plate
Module connection:	Cable connection:
Max. number in row:	46
Distance LED-centre:	50 mm
inclusive:	1x Mounting plate
	2x Cable connection
	1x Feed cable
	8x Screws

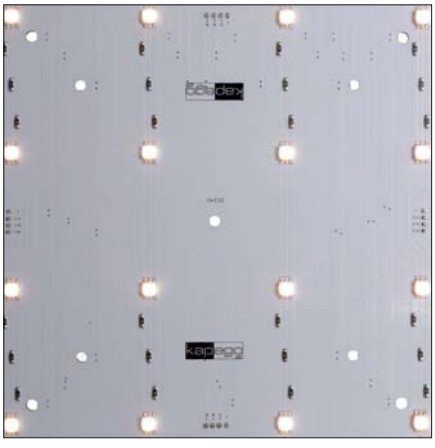
848003	WW		3200 K / 581 nm	4 LEDs	1,5 W	76 lm / Panel	A+
848004	CW		6300 K / 487 nm	4 LEDs	1,5 W	74 lm / Panel	A+
848005	RGB		460 - 620 nm	4 LEDs	1,5 W	25 lm / Panel	B
848016	RGB	WW	3000 K / 460 - 620 nm	4 LEDs	1,8 W	50 lm / Panel	A

848005 | RGB

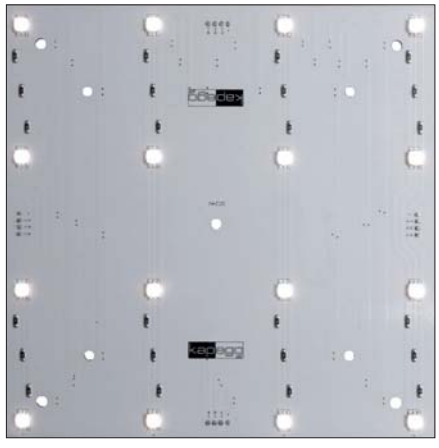


848016 | RGB + WW

848006 | WW



848007 | CW

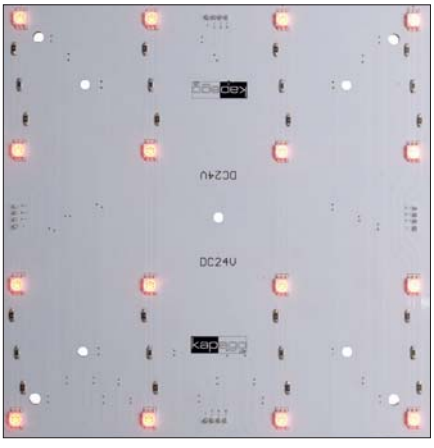


LED MODULAR PANEL II 4 x 4

Dim. L x W x H:	166 x 166 x 7 mm
Material | Properties	Board
Fixation:	Mounting plate
Module connection:	Cable connection:
Max. number in row:	12
Distance LED-centre:	50 mm
inclusive:	1x Mounting plate
	2x Cable connection
	1x Feed cable
	8x Screws

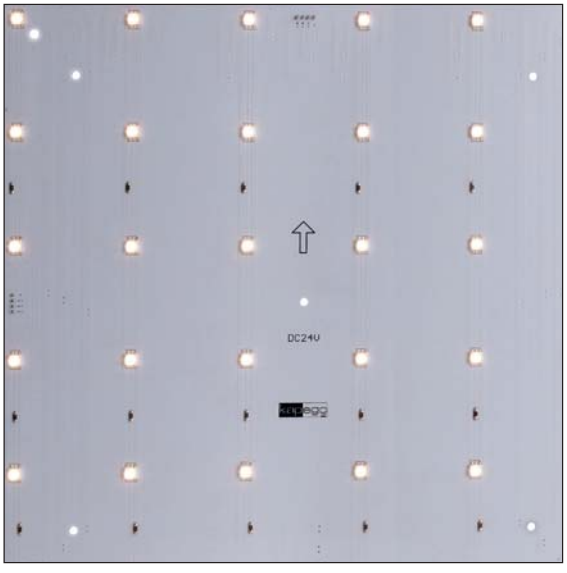
848006	WW	3200 K / 581 nm	16 LEDs	5,5 W	305 lm / Panel	A
848007	CW	6300 K / 487 nm	16 LEDs	5,5 W	290 lm / Panel	A
848008	RGB	460 - 620 nm	16 LEDs	5,5 W	109 lm / Panel	B
848017	RGB WW	3000 K / 460 - 620 nm	16 LEDs	7,2 W	205 lm / Panel	B

848008 | RGB

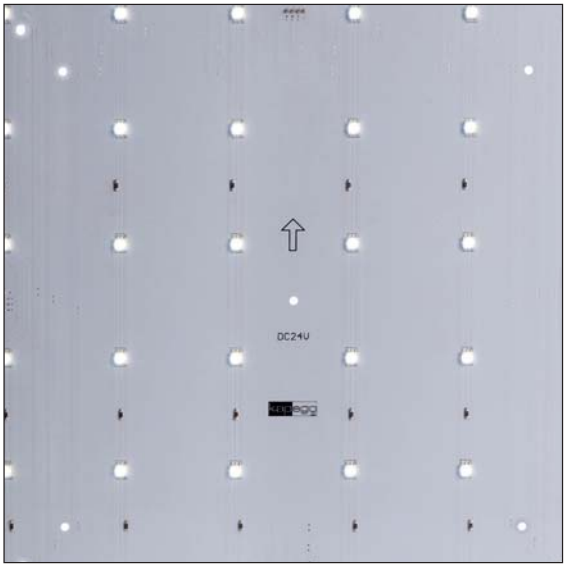


848017 | RGB + WW

848013 | WW



848014 | CW

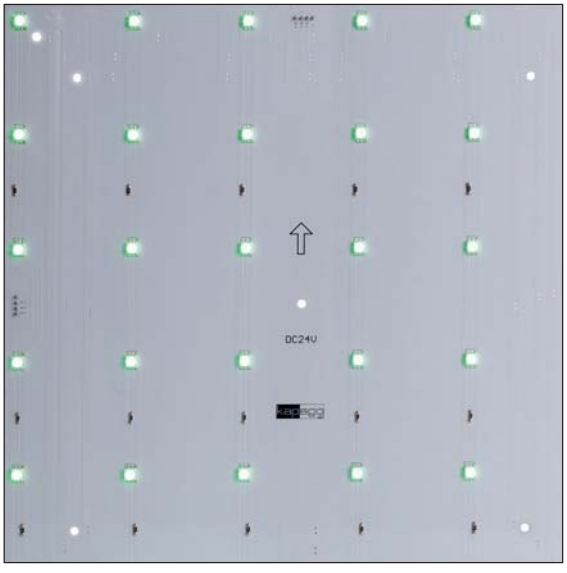


LED MODULAR PANEL II 6 x 6

Dim. L x W x H:	265 x 265 x 9 mm
Material | Properties	Board
Fixation:	Mounting plate
Module connection:	Cable connection:
Max. number in row:	12
Distance LED-centre:	50 mm
inclusive:	2x Mounting plate
	2x Cable connection
	1x Feed cable
	8x Screws

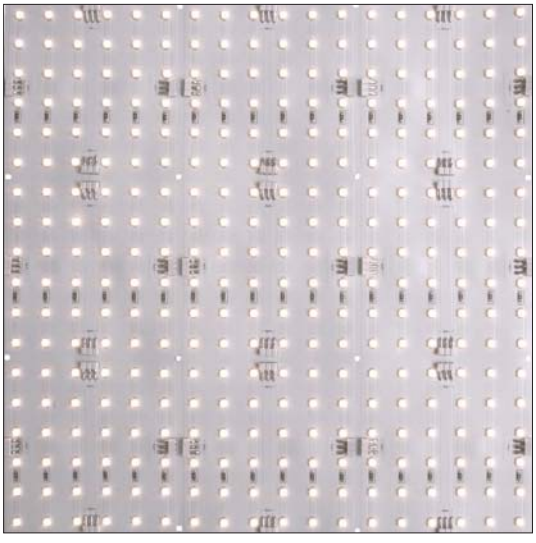
848013	WW	3000 K / 582 nm	36 LEDs	8 W	685 lm / Panel	A
848014	CW	6500 K / 488 nm	36 LEDs	8 W	680 lm / Panel	A+
848015	RGB	460 - 620 nm	36 LEDs	9 W	300 lm / Panel	B
848018	RGB WW	3000 K/ 460 - 620 nm	36 LEDs	11 W	500 lm / Panel	B

848015 | RGB

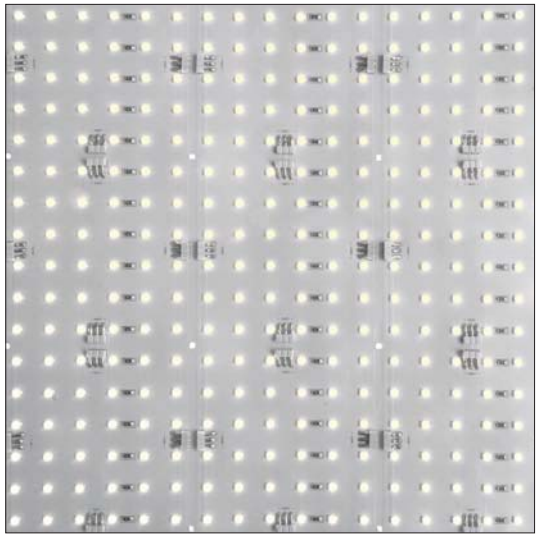


848018 | RGB + WW

848009 | WW



848010 | NW



LED MODULAR PANEL II 6 x 6

Dim. L x W x H:	240 x 240 x 3 mm
Material | Properties	Board
Fixation:	Adhesive surface rear side
Module connection:	Cable connection:
Max. number in row:	3
Distance LED-centre:	WW | NW | CW: 13.5 mm
Distance LED-centre:	RGB: 27 mm
Cutting option	80 mm x 80 mm / 36 LEDs
inclusive:	1x Cable connection
	1x Feed cable
	10x Connector

848009	WW	3000 K / 581 nm	324 LEDs	24 W	1564 lm / Panel	A
848010	NW	4000 K / 580 nm	324 LEDs	24 W	1795 lm / Panel	A
848011	CW	6500 K / 482 nm	324 LEDs	24 W	1651 lm / Panel	A
848012	RGB	460 - 620 nm	162 LEDs	37 W	1306 lm / Panel	B

ACCESSORY FOR MODULAR PANEL

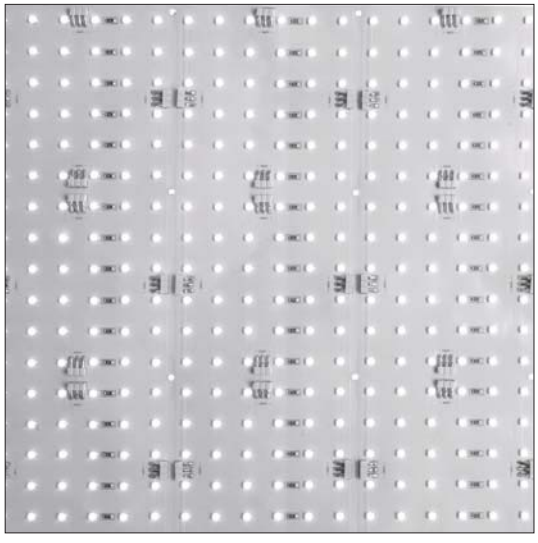
Input cable WW | NW | CW
930145 Plastic | white
L: 2000 mm

Connection cable WW | NW | CW
930147 Plastic | white
L: 1000 mm

Input cable RGB
930146 Plastic | white
L: 2000 mm

Connection cable RGB
930148 Plastic | white
L: 1000 mm

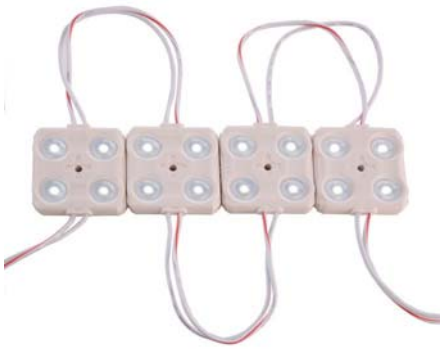
848011 | CW



848012 | RGB

LAUB
Immobilien

LED **MODULAR SYSTEM** | COLD WHITE | 6000 K



Dim. L x W x H:	39 x 37 x 5.8 mm
Material:	Plastic
Module pro VPE:	20
Fixation:	Screw-connection, adhesive tape
Module connection:	2 cable (V+, V-)
Cutting option:	according to each module
Cable length between module:	approx 135 mm

Matching controller and network devices are found from page 768

848000 CW 6500 K [+/- 150 K] 80 LEDs 26 W 2100 lm / Stripe A

12 Volt | PD 2835 | 120° | IP65 | - 20°C + 60°C

LED **MODULAR SYSTEM** | RGB | RED, GREEN, BL

Dim. L x W x H:	37 x 41 x 5.7 mm
Material:	Plastic
LED colour:	RGB 3in1
Module per VPE:	20
Fixation:	Screw-connection, adhesive tape
Module connection:	4 cable (R,G,B,V+)
Cutting option:	according to each module
Cable length between module:	approx 87 mm

Matching controller and network devices are found from page 768

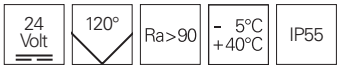
848001 RGB 465 - 635 nm 60 LEDs 14 W 360 lm / Stripe B

12 Volt | PD 5050 | 120° | IP65 | - 20°C + 60°C

LED **BAR** | WARM WHITE | COLD WHITE | RGB

LED rows:	1
No. of channels:	1 | RGB : 3
LED Type:	3000 - 6500 K SMD 2835
LED Type:	RGB: SMD 5050
Fixation:	Adhesive tape rear page + Mounting set
Bar connection:	2 cables [V-, V+]
	4 cable (R, G, B, V+)
60 cm Bar:	max. 8 pcs. in series
90 cm Bar:	max. 5 pcs. in series

⬧**847008**	WW	2800 K (+/- 150 K)	60 LEDs	7 W	600 x 17 x 10 mm	600 lm / Stripe	A+
⬧**847009**	WW	2800 K (+/- 150 K)	90 LEDs	10,5 W	900 x 17 x 10 mm	900 lm / Stripe	A+
⬧**847012**	RGB	(450 - 630 nm)	48 LEDs	11 W	600 x 17 x 10 mm	400 lm / Stripe	B
⬧**847013**	RGB	(450 - 630 nm)	72 LEDs	16 W	900 x 17 x 10 mm	600 lm / Stripe	B



Accessory WW | CW:

Cable connection:

- **843266** 30 cm Connection cable, one-sided open
- **843253** 50 cm Extension cable
- **843254** 100 cm Extension cable
- **843255** 200 cm Extension cable
- **843257** Spare retainer clip for LED-Stripe (10 pcs.)

Accessory RGB:

Cable connection:

- **843258** 30 cm Connection cable, one-sided open
- **843259** 30 cm Extension cable
- **843260** 50 cm Extension cable
- **843261** 100 cm Extension cable
- **843262** 200 cm Extension cable

Power supply units for WW | CW | RGB

862090 24 Volt | 36 Watt

LED Mixit Set | **inclusive:**
Wall bracket
Touch-remote control
Controller
Power supply unit

LED **MIXIT SET**
RF Single in **warm white**

Function overview:
Incl. Touch-remote control
Dimmable
4 Effect programs
Speed setting
Coverage ca. 20 m
Several controllers can be controlled by remote control (through addressing=
Memory-effect, contains the last setting after a power failure

WIFI **BOX** | Optional accessory

843031 L x W x H: 106 x 106 x 21 mm

This WiFi box provides further control possibilities via App for Smartphones and tablets. RF Mixit Sets, RF controllers and LED RF bulbs are controlled simultaneously via remote control and smartphones / tablets.

846008	2.5 m | 300 LED
Operating voltage	230V DC Plug-in power supply unit
Output	24 W
LEDs pro Set	300
Material	silicon finish | flexible
LED colour	Warm white
Wave length	----
Colour temperature	2700 K
Lumen per Set	1360 lm
LED Type	SMD 3528
Dispersion behaviour LED	120°
Housing colour	black
Fixation	Adhesive tape rear side
Connection Stripe	completely ready for connection
Energy efficiency index	A
Cutting option according to	25 mm | 3 LED
Dim.	2500 x 8 x 3 mm
Fitting alu profiles:	AU-01-08 | AU-02-08 P. 542 - 543 ET-01-08 | ET-02-08 P. 556 - 557

846009	4.0 m | 480 LED
Operating voltage	230V DC Plug-in power supply unit
Output	31 W
LEDs pro Set	480
Material	silicon finish | flexible
LED colour	Warm white
Wave length	----
Colour temperature	2700 K
Lumen per Set	1870 lm
LED Type	SMD 3528
Dispersion behaviour LED	120°
Housing colour	black
Fixation	Adhesive tape rear side
Connection Stripe	completely ready for connection
Energy efficiency index	A
Cutting option according to	25 mm | 3 LED
Dim.	4000 x 8 x 3 mm
Fitting alu profiles:	AU-01-08 | AU-02-08 P. 542 - 543 ET-01-08 | ET-02-08 P. 556 - 557

LED Mixit Set | inclusive:
Wall bracket
Touch-remote control
Controller
Power supply unit

LED **MIXIT SET**
RF Single in **Warm | Cold white**

Function overview:
Incl. Touch-remote control
Dimmable
8 Effect programs
Speed setting
Coverage ca. 20 m
Several controllers can be controlled by remote control (through addressing=
Memory-effect, contains the last setting after a power failure

WIFI **BOX** | Optional accessory

843031 L x W x H: 106 x 106 x 21 mm

This WiFi box provides further control possibilities via App for Smartphones and tablets. RF Mixit Sets, RF controllers and LED RF bulbs are controlled simultaneously via remote control and smartphones / tablets.

846010	2.5 m | 300 LED
Operating voltage	230V DC Plug-in power supply unit
Output	13 W
LEDs per Set	300
Material	silicon finish | flexible
LED colour	Warm | cold white
Wave length	----
Colour temperature	2700 - 6000 K
Lumen per Set	530 lm
LED Type	SMD 3528
Dispersion behaviour LED	120°
Housing colour	black
Fixation	Adhesive tape rear side
Connection Stripe	completely ready for connection
Energy efficiency index	A
Cutting option according to	50 mm | 6 LED
Dim. 2	500 x 8 x 3 mm
Fitting alu profiles:	AU-01-08 | AU-02-08 P. 542 - 543 ET-01-08 | ET-02-08 P. 556 - 557

846011	4.0 m | 480 LED
Operating voltage	230V DC Plug-in power supply unit
Output	16 W
LEDs per Set	480
Material	silicon finish | flexible
LED colour	Warm | cold white
Wave length	----
Colour temperature	2700 - 6000 K
Lumen per Set	720 lm
LED Type	SMD 3528
Dispersion behaviour LED	120°
Housing colour	black
Fixation	Adhesive tape rear side
Connection Stripe	completely ready for connection
Energy efficiency index	A
Cutting option according to	50 mm | 6 LED
Dim.	4000 x 8 x 3 mm
Fitting alu profiles:	AU-01-08 | AU-02-08 P. 542 - 543 ET-01-08 | ET-02-08 P. 556 - 557

LED Mixit Set | inclusive:
Wall bracket
Touch-remote control
Controller
Power supply unit

LED **MIXIT SET**
RF Colour in **RGB**

Function overview:
Incl. Touch-remote control
Dimmable
13 Effect programs
Speed setting
Coverage ca. 20 m
Several controllers can be controlled by remote control (through addressing=
Memory-effect, contains the last setting after a power failure

WIFI **BOX** | Optional accessory

843031 L x W x H: 106 x 106 x 21 mm

This WiFi box provides further control possibilities via App for Smartphones and tablets. RF Mixit Sets, RF controllers and LED RF bulbs are controlled simultaneously via remote control and smartphones / tablets.

846012	2.5 m | 75 LED
Operating voltage	230V DC Plug-in power supply unit
Output	17 W
LEDs per Set	75
Material	silicon finish | flexible
LED colour	RGB
Wave length	450 - 630 nm
Colour temperature	----
Lumen per Set	390 lm
LED Type	SMD 5050
Dispersion behaviour LED	120°
Housing colour	black
Fixation	Adhesive tape rear side
Connection Stripe	completely ready for connection
Energy efficiency index	A
Cutting option according to	100 mm | 3 LED
Dim.	2500 x 10 x 3 mm
Fitting alu profiles:	AU-01-10 | AU-02-10 P. 544 - 545 ET-01-10 | ET-02-10 P. 558 - 559

846013	4.0 m | 120 LED
Operating voltage	230V DC Plug-in power supply unit
Output	22 W
LEDs per Set	120
Material	silicon finish | flexible
LED colour	RGB
Wave length	450 - 630 nm
Colour temperature	----
Lumen per Set	510 lm
LED Type	SMD 5050
Dispersion behaviour LED	120°
Housing colour	black
Fixation	Adhesive tape rear side
Connection Stripe	completely ready for connection
Energy efficiency index	A
Cutting option according to	100 mm | 3 LED
Dim.	4000 x 10 x 3 mm
Fitting alu profiles:	AU-01-10 | AU-02-10 P. 544 - 545 ET-01-10 | ET-02-10 P. 558 - 559

LED Mixit Set | inclusive:
Wall bracket
Touch-remote control
Controller
Power supply unit

LED **MIXIT SET**
RF Colour & White in **RGB** + **WW**

Function overview:
Incl. Touch-remote control
Dimmable
12 Effect programs
Speed setting
Coverage ca. 20 m
Several controllers can be controlled by remote control (through addressing=
Memory-effect, contains the last setting after a power failure

WIFI **BOX** | Optional accessory

843031 L x W x H: 106 x 106 x 21 mm

This WiFi box provides further control possibilities via App for Smartphones and tablets. RF Mixit Sets, RF controllers and LED RF bulbs are controlled simultaneously via remote control and smartphones / tablets.

846014	2.5 m | 150 LED
Operating voltage	230V DC Plug-in power supply unit
Output	35 W
LEDs per Set	150
Material	silicon finish | flexible
LED colour	RGB | Warm white
Wave length	450 - 630 nm
Colour temperature	2700 K
Lumen per Set	1200 lm
LED Type	SMD 5050
Dispersion behaviour LED	120°
Housing colour	black
Fixation	Adhesive tape rear side
Connection Stripe	ompletely ready for connection
Energy efficiency index	A
Cutting option according to	166 mm | 10 LED
Dim.	2500 x 10 x 3 mm
Fitting alu profiles:	AU-01-10 | AU-02-10 P. 544 - 545 ET-01-10 | ET-02-10 P. 558 - 559

846015	4.0 m | 240 LED
Operating voltage	230V DC Plug-in power supply unit
Output	50 W
LEDs per Set	240
Material	silicon finish | flexible
LED colour	RGB | Warm white
Wave length	450 - 630 nm
Colour temperature	2700 K
Lumen per Set	1700 lm
LED Type	SMD 5050
Dispersion behaviour LED	120°
Housing colour	black
Fixation	Adhesive tape rear side
Connection Stripe	completely ready for connection
Energy efficiency index	A
Cutting option according to	166 mm | 10 LED
Dim.	4000 x 10 x 3 mm
Fitting alu profiles:	AU-01-10 | AU-02-10 P. 544 - 545 ET-01-10 | ET-02-10 P. 558 - 559

B
P
W
S

ALL UNDER **CONTROL**

Controllers allow to switch on and of, dim and change the light colors, or they can run effect programming via remote control. Several controllers can be linked and controlled synchronously via a network cable connection..

CONTROLLER

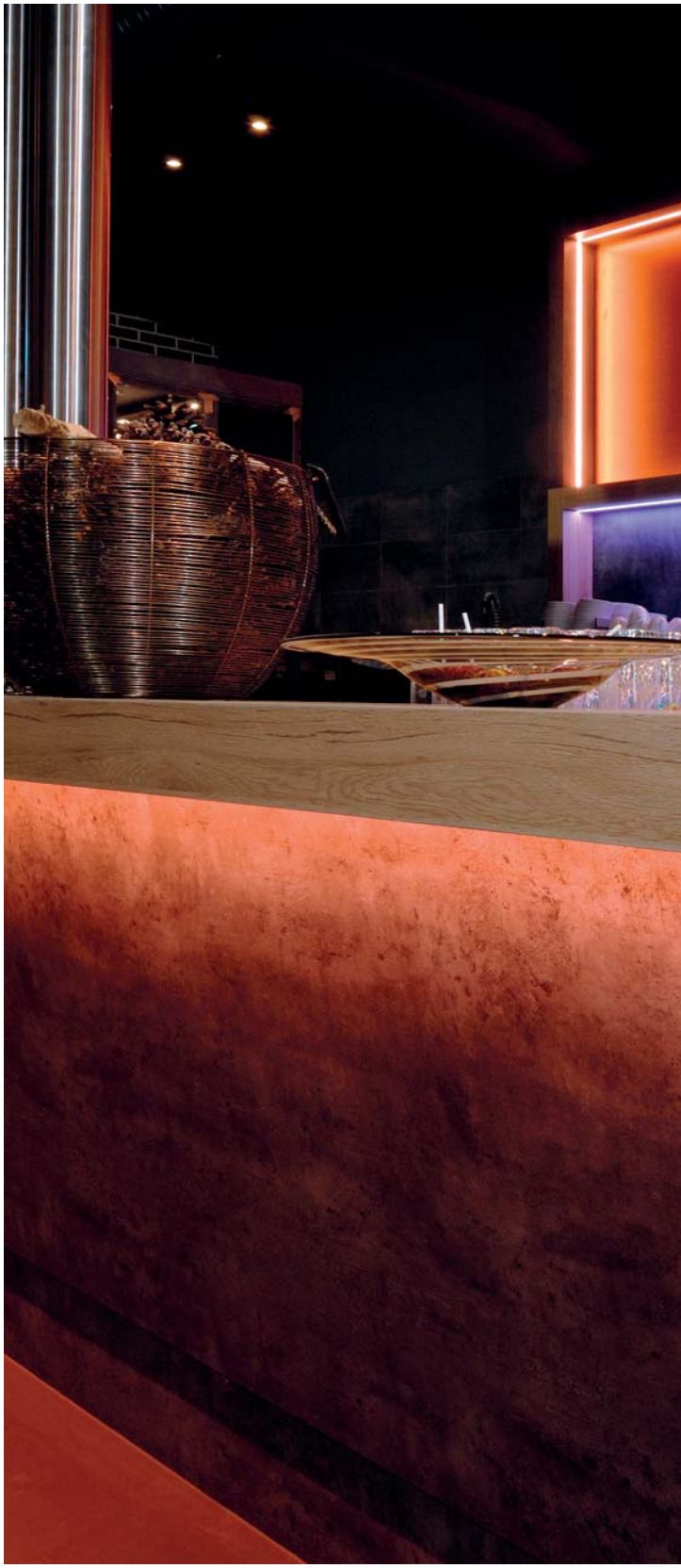
772 RF-Controller
780 XS-Pro Controller [IR]
786 Wall panels
788 DM X Controller
794 Accessory

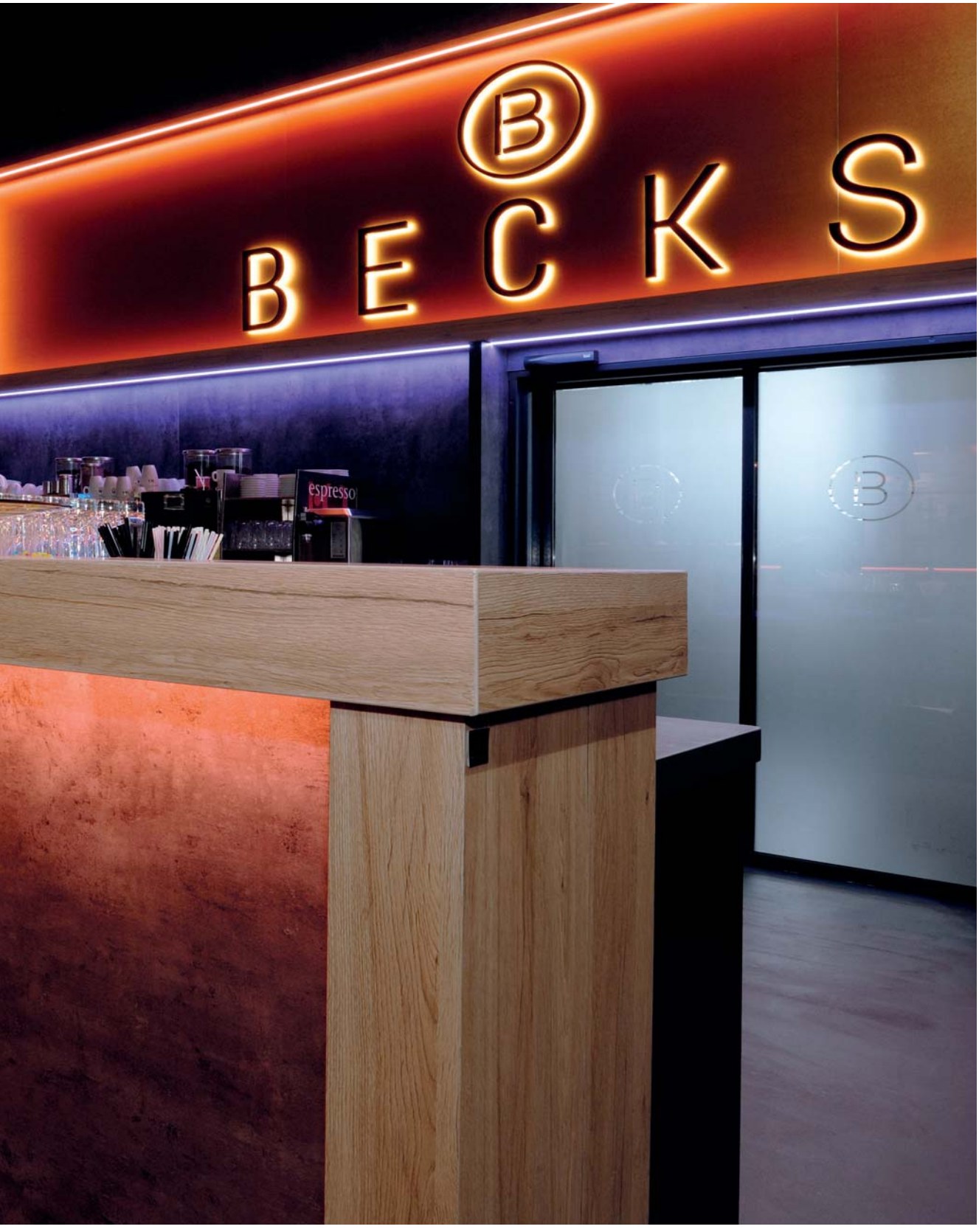
1 CH | W

2 CH | CW WW

3 CH | RGB

4 CH | RGBW





With the friendly support of SH-Lichttechnik / Becks Reutlingen

RF CONTROLLER

The respective receiving systems are controlled within a range of 20 m through remote control. The system can be expanded in a simple manner by connecting one single remote control to several controller boxes. Note: A 100% synchronous controlling [program sequence, color change] of several control boxes with one single remote control can be implemented only with an available network cable connection [Master-Slave function] . The memory effect saves the most recent setting after a power failure. In connection with the KAPEGO WiFi-box, further control possibilities are provided via App for Smartphones and tablets. In this manner, RF controllers are controlled via remote control and simultaneously via smartphones or tablets.

SINGLE **RF** CONTROLLER

For controlling
1 channel end devices

Set consists of:
· Controller box, remote control and wall bracket
· **Output:** 180W / 12V DC | 360W / 24V DC
· Dimmable
· **4** Effect programs
· Speed setting
· **Connection control:** 2x V+, 2x V-
· **Dimensions** (L x W x H): 110 x 52 x 20 mm

843022

12-24 Volt | 2,4 GHz | 1 CH | RF

Accessory for 843022:

843151	Controller
843014	Remote control
843013	Wall bracket
843031	KAPEGO Wifi-Box

WHITE **RF** CONTROLLER

For controlling
warm white/cold white end devices

Set consists of:
· Controller box, remote control and wall bracket
· Output: 180W / 12V DC | 360W / 24V DC
· Warm white and cold white single dimmable
· **9** Effect programs
· Speed setting
· **Connection control:** WW, V+, CW, V+
· **Dimensions** (L x W x H): 110 x 52 x 20 mm

843023

12-24 Volt | 2,4 GHz | 2 CH | RF

Accessory for 843023:

843152	Controller
843015	Remote control
843013	Wall bracket
843031	KAPEGO Wifi-Box

WIFI **BOX** | Optional accessory

This WiFi box offers other control options via app for smartphones and tablets. In this way, the RF Mixit sets, RF controlls and the RF LED bulbs can be controlled simultaneously via remote control and smartphones / tablets.

843031 L x W x H: 90 x 65 x 15 mm

WiFi | 5V DC 500mA | 2,4 GHz | RF

COLOR **RF** CONTROLLER

For controlling
RGB end devices

· **Set consists of:**
· Controller box, remote control and wall bracket
· **Output:** 180W / 12V DC | 360W / 24V DC
· Red, green and blue single dimmable
· **13** Effect programs
· Speed setting
· **Connection control:** R V+, G V+, B V+
· **Dimensions** (L x W x H): 110 x 52 x 20 mm

843024

12-24 Volt | 2,4 GHz | 3 CH | RF

Accessory for 843024:

843153	Controller
843016	Remote control
843013	Wall bracket
843031	KAPEGO Wifi-Box

COLOR **&** WHITE **RF** CONTROLLER

For controlling
RGB + white end devices

Set consists of:
· Controller box, remote control and wall bracket
· **Output:** 180W / 12V DC | 360W / 24V DC
· Red, green, blue and white single dimmable
· **12** Effect programs
· Speed setting
· **Connection control:** R,G,B, V+, W, V+
· **Dimensions** (L x W x H): 110 x 52 x 20 mm

843025

12-24 Volt | 2,4 GHz | 4 CH | RF

Accessory for 843025:

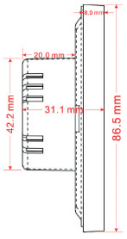
843154	Controller
843017	Remote control
843013	Wall bracket
843031	KAPEGO Wifi-Box

RF-**TOUCH** PANEL WITH **4-ZONE-**FUNCTION

The respective receiving systems are controlled within a range of 20 m through the touch panel. The system can be expanded in a simple manner by connecting one single touch panel to several controller boxes. Note: A 100% synchronous controlling [program sequence, color change] of several control boxes with one single remote control per zone can be implemented only with an available network cable connection [Master-Slave function].

4 areas separately controlled

The memory effect saves the most recent setting after a power failure. In connection with the KAPEGO WiFi-box, further control possibilities are provided via App for Smartphones and tablets. In this manner, the RF controller can be controlled via remote control, touch panel and apps. A mounting box is provided.



TOUCH**PANEL** RF **SINGLE**

For controlling

1 channel end devices

· 4 zones
· dimmable
· **4** Effect programs
· Speed setting
· **Dimensions** (L x W x H): 86,5 x 86,5 x 31,1 mm

843018

220-240 Volt | max 2 Watt | 2,4 GHz | 1 CH | 68 | RF

Accessory for 843018:

843151 Controller
843031 KAPEGO Wifi-Box

TOUCH**PANEL** RF **WHITE**

For controlling

warm white/cold white end devices

· 4 zones
· warm- and coldwhite separately dimmable
· **9** Effect programs
· Speed setting
· **Dimensions** (L x W x H): 86,5 x 86,5 x 31,1 mm

843019

220-240 Volt | max 2 Watt | 2,4 GHz | 2 CH | 68 | RF

Accessory for 843019:

843152 Controller
843031 KAPEGO Wifi-Box

WIFI **BOX** | Optional accessory

This WiFi box offers other control options via app for smartphones and tablets. In this way, the RF Mixit sets, RF controlls and the RF LED bulbs can be controlled simultaneously via remote control and smartphones / tablets.

843031 L x W x H: 90 x 65 x 15 mm

WiFi | 5V DC 500mA | 2,4 GHz | RF

TOUCH**PANEL** RF **COLOR**

For controlling
RGB end devices

· 4 zones
· red, green and blue separately dimmable
· **13** Effect programs
· Speed setting
· **Dimensions** (L x W x H): 86,5 x 86,5 x 31,1 mm

843020

220-240 Volt | max 2 Watt | 2,4 GHz | 3 CH | 68 | RF

Accessory for 843020:
843153 Controller
843031 KAPEGO Wifi-Box

TOUCH**PANEL** RF **COLOR** & **WHITE**

For controlling
RGB + white end devices

· 4 zones
· red, green, blue and white separately dimmable
· **12** Effect programs
· Speed setting
· **Dimensions** (L x W x H): 86,5 x 86,5 x 31,1 mm

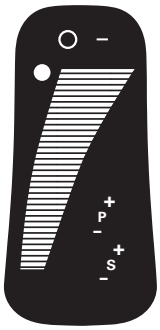
843021

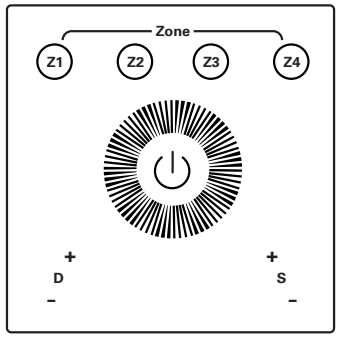
220-240 Volt | max 2 Watt | 2,4 GHz | 4 CH | 68 | RF

Accessory for 843021:
843154 Controller
843031 KAPEGO Wifi-Box

CONNECTION SCHEME | **1 CHANNEL** LED CONTROL

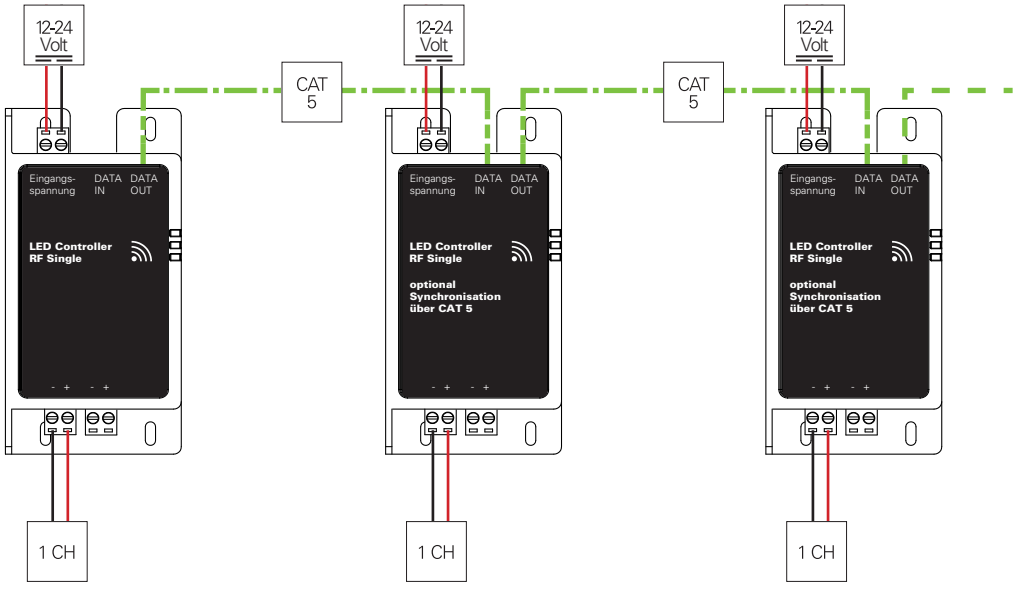
RF REMOTE CONTROL SENDER COMBINABLE



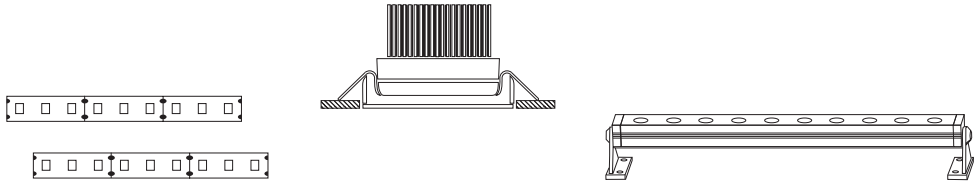


RF WiFi RF RF

LED-CONTROL RECEIVER



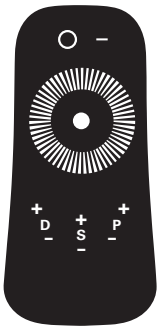
END DEVICES [EXAMPLES] FROM DIFFERENT SCOPES OF APPLICATION

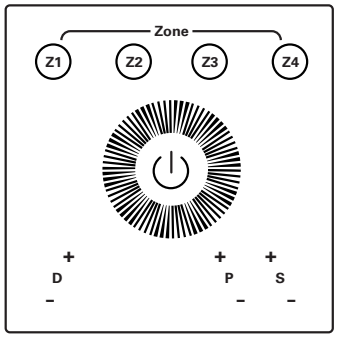


Sync-Function

Sync-Function expandable as desired

RF REMOTE CONTROL
SENDER
COMBINABLE



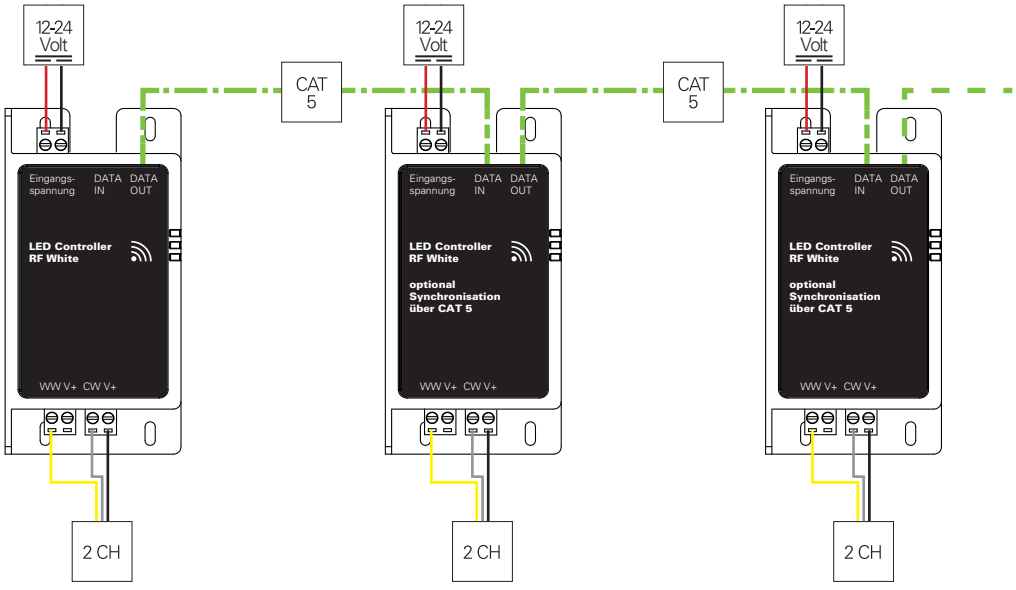


RF

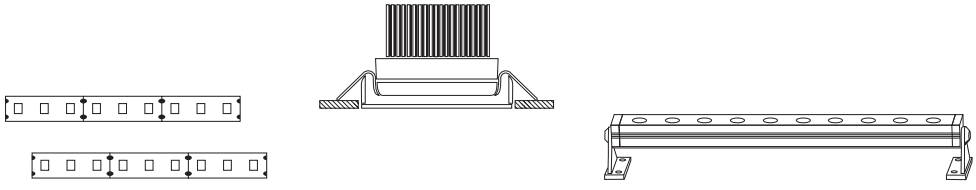
WiFi RF

RF

LED-CONTROL
RECEIVER



END DEVICES [EXAMPLES]
FROM DIFFERENT
SCOPES OF APPLICATION

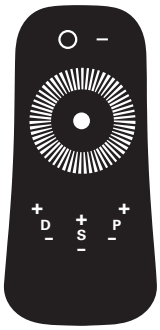


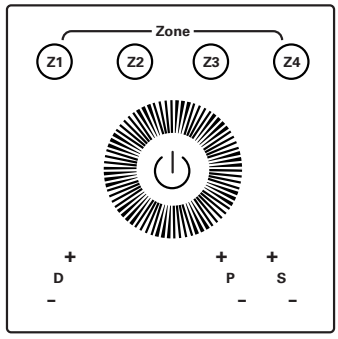
Sync-Function

Sync-Function expandable as desired

CONNECTION SCHEME | **3 CHANNEL** LED CONTROL

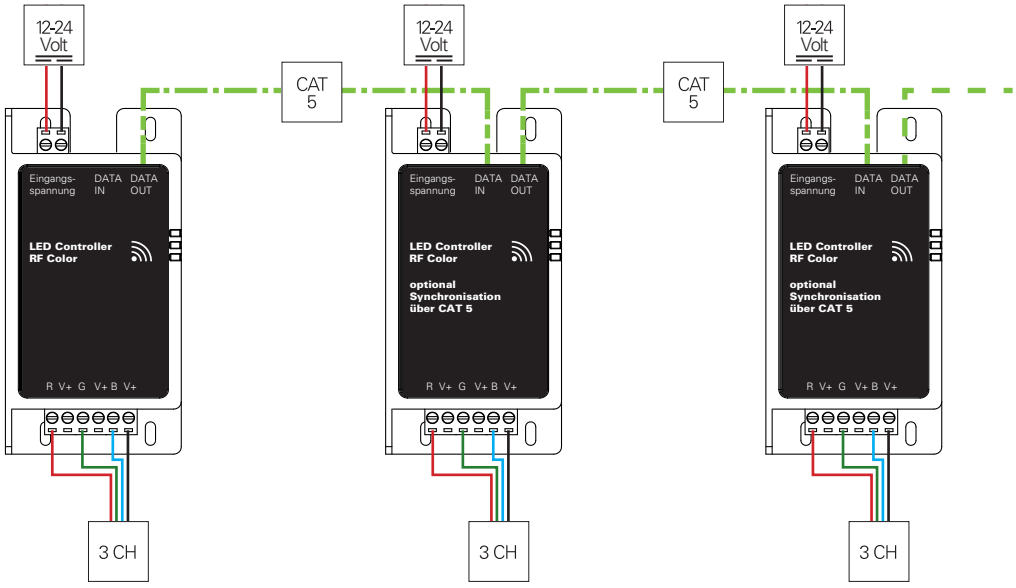
RF REMOTE CONTROL SENDER COMBINABLE



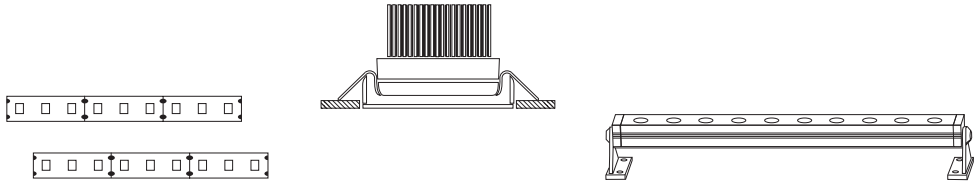


RF | WiFi | RF | RF

LED-CONTROL RECEIVER



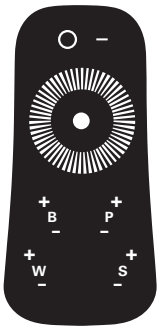
END DEVICES [EXAMPLES] FROM DIFFERENT SCOPES OF APPLICATION

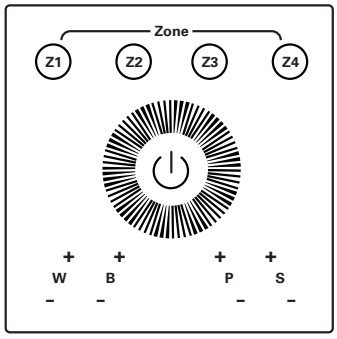


Sync-Function

Sync-Function expandable as desired

RF REMOTE CONTROL
SENDER
COMBINABLE



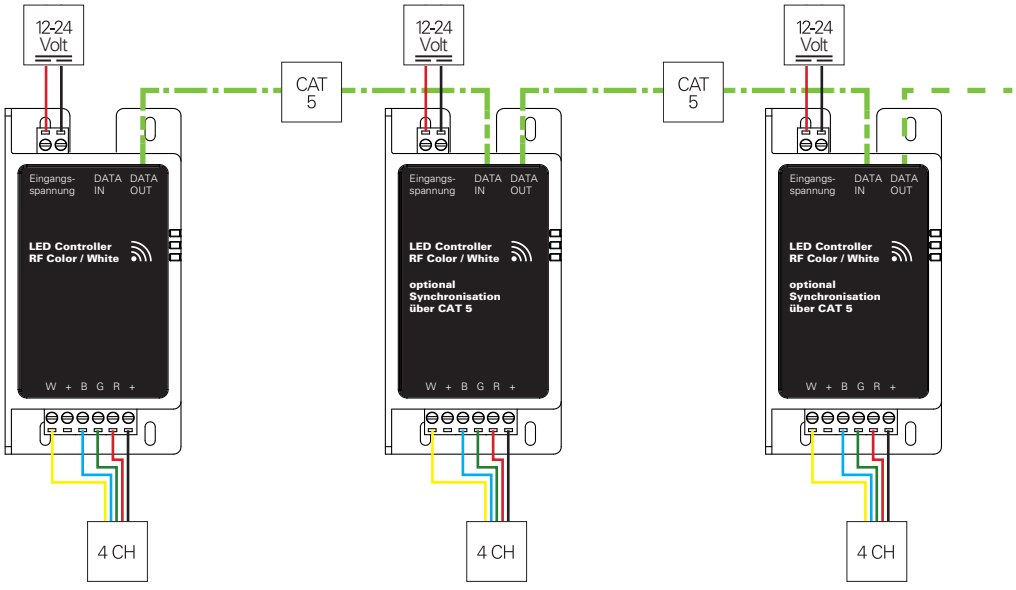


RF

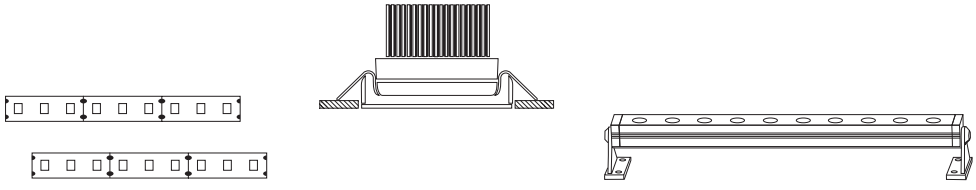
WiFi RF

RF

LED-CONTROL
RECEIVER



END DEVICES [EXAMPLES]
FROM DIFFERENT
SCOPES OF APPLICATION



Sync-Function

Sync-Function expandable as desired

XS-PRO SINGLE-COLOR **CONTROLLER**

· Incl. remote control, IR receiver and microphone (plug-in)
· Up to 180W per controller (12V DC operating voltage)
· Up to 360W per controller (24V DC operating voltage)
· Dimmer stepless or in 8 steps
· Strobe function 1,2,5 and 10Hz
· 4 effect programs with regulating speed
· 4 sound programs with sensitivity setting of the mics
· Coming Home function (light goes on when there is noise)
· Connection control: V+,V+, V-,V-
· Hold function (saves all program changes for individualization)
· Intuitive control and elegant design
· Program button for direct control at the controller

Dimensions (L x W x H): 105 x 65 x 24 mm

• **843101** black

12-24 Volt | 1 CH

XS-PRO WHITE-COLOR **CONTROLLER**

· Incl. remote control, IR receiver and microphone (plug-in)
· Up to 180W per controller (12V DC operating voltage)
· Up to 360W per controller (24V DC operating voltage)
· 6 fixed white tones
· Warm white and cold white single dimmable and mixeable
· in the entire white spectrum
· Master dimmer stepless or in 12 steps
· 9 Effect programs
· Speed setting
· Hold time setting
· 4 sound programs with sensitivity setting of the mics
· Coming Home function (light goes on when there is a noise)
· Coming In function (Interior door lighting when door opens)
· Connection control: V+, WW, CW, V+
· Hold function (saves all program changes for individualization)
· Clear button (for easy resetting to work settings)
· Intuitive control and elegant design
· Program button for direct control at controller

Dimensions (L x W x H): 105 x 65 x 24 mm

• **843102** black

12-24 Volt | 2 CH

SC-104 SWITCH **CONTROLLER**

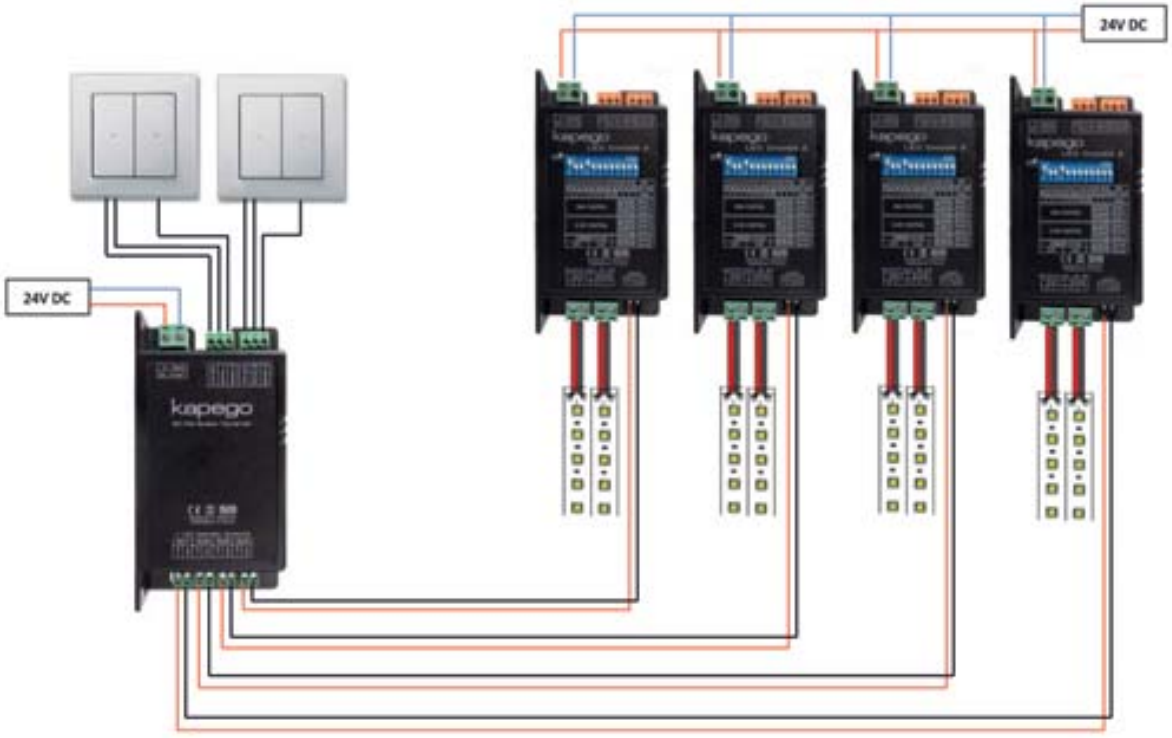
· For buttons
· Is easily integrated in the current installation (2 lines, potential-free)
· 4 exits available
· Highly uniform upward and downward dimming (without flickering)
· Soft Start
· Memory function (last dimming step is retained during a power failure)
· ABS-PC-housing with removable DIN top-hat rail adapter

Controller 0-10 Volt / 1-10 Volt
Accessory Top-hat rail retaining clip
Dimensions (L x W x H): 115 x 57 x 25 mm

843338 black **€**

15-36 Volt | 4 CH

The **SC-104** allows you to convert a customary button **into a universal dimmer**. A 1-10 V and 0-10 V output signal enables to manage different ballast units and controllers. LED end devices are thus controlled in a traditional and customary manner through a button. A perfect solution for each living space.



CONTROLLER TC-2

· Touch interface
· Optional DMX512 or analogous 0-10V
· Fade time setting from 0.01 to 10s
· Dimming steps 0-100%
· LED display
· 4 storage locations
· EEPROM memory

The **TC-2 controller is** a touch panel, allowing the storage and retrieval of up to 4 storage locations. Scenes and atmospheres are created quickly in a user-friendly manner with the aid of the intuitive controller. It suits both hotels and auditoriums, as well as the home and living space.

DMX out	3-pin green terminal
DC in	2-pin green terminal
0 - 10V out	2-pin green terminal
Dimensions (L x W x H):	86 x 86 x 15.3 mm

843005 black

12-24 Volt | DMX | 1CH

TOUCH 16CH **PRO**

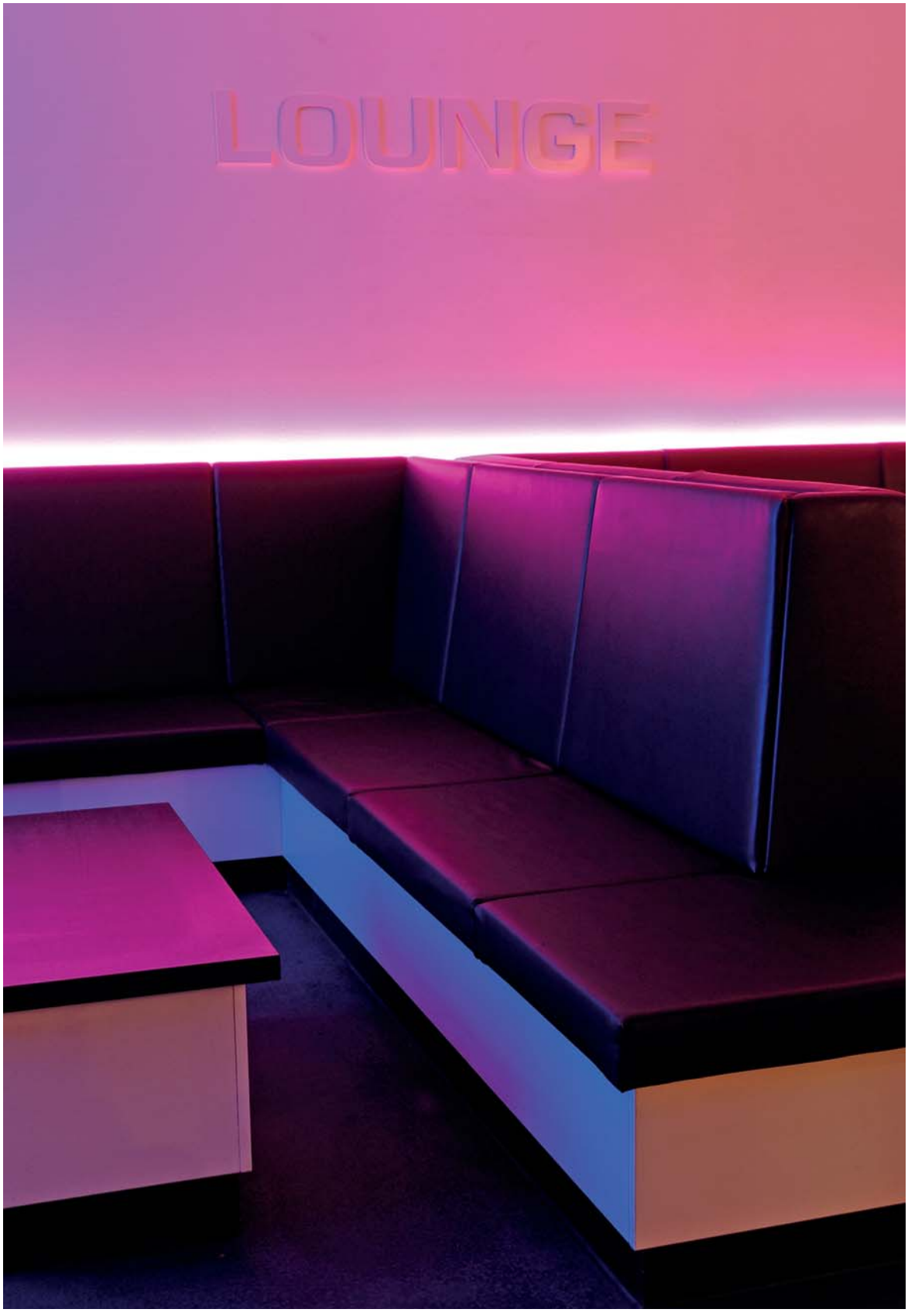
· 4 zones with 4 channels each
· Color mode for the color setting in each single zone
· Program mode for the color change and fader setting for each zone
· Time mode for setting the start and end time of the programs
· 14 pre-installed or 8 auto-created programs can be assigned to one scene.
· Internal clock to switch the zones time-dependently with the saved programs

The **Touch 16CH Pro** controller is a touch panel, allowing the storage and retrieval of up to 4 zones with 4 channels each. Scenes and atmospheres are created quickly in a user-friendly manner with the aid of the intuitive controller. It suits both hotels and auditoriums, as well as the home and living space. As a design element, the Touch 16Ch Pro is ideally implemnted in the living space.

DMX out	3-pin green terminal
DC in	2-pin green terminal
Dimensions (L x W x H):	86 x 86 x 15.3 mm

843004 black

12-24 volt | DMX | 16 CH


LOUNGE

LED DMX TOUCH **16C**

DMX out: CAT5 (RJ 45) opt. Terminals

Background illumination and touch signal tone optionally connectable

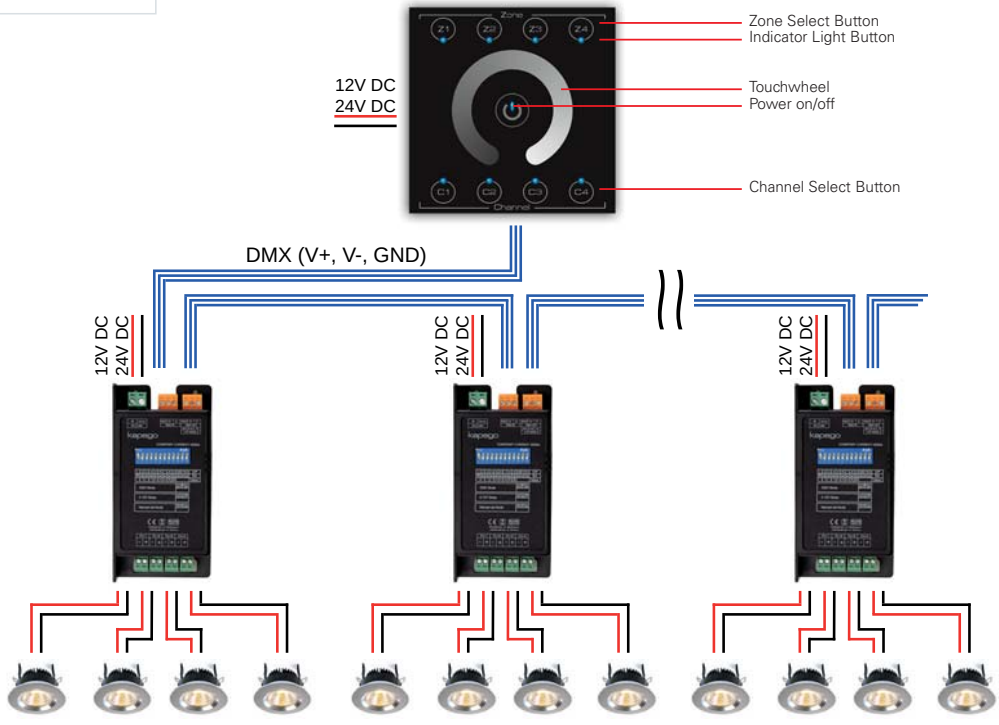
Memory function - The Kapego DMX Touch 16C memorizes the most recent brightness setting of all zones and channels

The **LED DMX TOUCH 16C** is provided with 4 zones with 4 channels each. In total, 16 single channels are available. At the selection of one of the zones (Z1-Z4), the touchwheel controls all 4 channels of this zone. At the selection of one channel (C1-C4) in one zone, the touchwheel controls this selected channel. If neither a zone nor a channel is selected, the touchwheel controls all zones, including their channels. Please note that the controller was specifically designed for warm and/or cold white end devices. By its functions, it is only conditionally implemented for RGB or RGBW end devices.

DMX out CAT5 (RJ45)
DC in | PWM out 2-pin green terminal
Power in optional via Mini-USB 5V DC
Dimensions (L x W x H): 86 x 86 x 17.4 mm

843001 black

Zone	=	DMX-Adresse
1		1 - 4
2		5 - 8
3		9 - 12
4		13 - 16



ART 4 | RGBW

· PWM out for the direct control of LED devices
· Output of DMX 512 for controlling further dimmers
· Control element and controller via touchwheel
· Fade times of 0-4 seconds possible

The **ART 4** controller is a touch panel for playing and editing color programs, specifically for RGBW end devices. Up to 4 atmospheres and up to 4 scenes can be saved and retrieved. Thee ART-4 contains 4 function menus: Selection of integrated programs, color, brightness, speed setting. Scenes and atmospheres are created in a quick and user-friendly manner. As a design element, the ART 4 controller is ideally suited in the environment and is an appropriate choice both for hotels and auditoriums and the home and living space.

DMX out 4-pin green terminal
DC in | PWM out 7-pin green terminal
Power out 4 channels each 2A
Dimensions (L x W x H): 86 x 86 x 15.3 mm

843000 black

12-24 Volt | DMX | 4 CH

ART 9 | RGBW

· Control element and controller via touchwheel
· Fade time setting for switch on/off and color change
· Function memory and power failure protection

The **ART 9** controller is a touch panel for playing and editing color programs, specifically for RGBW end devices. Up to 9 atmospheres and up to 9 scenes can be saved and retrieved. The ART-4 contains 4 function menus: Selection of integrated programs, color, brightness, speed setting. Scenes and atmospheres are created in a quick and user-friendly manner. As a design element, the ART 9 controller is ideally suited in the environment and is an appropriate choice both for hotels and auditoriums and the home and living space.

DMX out 4-pin green terminal
Link in 4-pin green terminal
Link out 4-pin green terminal
DC in | PWM out 7-pin green terminal
4 channels each 2A
max. 8A in total
Dimensions (L x W x H): 172 x 86 x 15.3 mm

843003 black

12-24 Volt | DMX | 4 CH

X-FADE-6 II CONTROLLER

· Incl. IR-remote control
· 6 programmable scenes
· Fade time setting

The **X-Fade 6** is a modern wall controller on the DMX basis for LED dimmers. Up to 6 faders can be directly controlled and connected to RGB dimmers. For example, 2 RGB stripes are addressed and also 6 single one-color stripes can be controlled in 6 different zones. The X-Fade 6 is further used as a standard 6 channel DMX Controller, which enables the control of DMX dimmers or devices with up to 6 channels. Additionally, up to 6 different programs can be retrieved. Each program can contain up to 100 steps. Programs can also be controlled automatically. (A mounting box is required for the assembly of the controller).

Operating voltage	12V DC ~ 24V DC
DMX in	3-pin green terminal
DMX out	3-pin green terminal
DC in	4-pin green terminal
Dimensions (L x W x H):	86 x 86 x 16.3 mm

861203	black

12-24 Volt | DMX | 1 - 6 CH

LED DIMMER **2**

Output	288W / 12 - 24V DC
Connection	4 terminals (2xV / 2x V-)
Controller	DMX, 0-10V, manual, automatic
Dimensions (L x W x H):	115 x 57 x 25 mm

843336 black

12-24 Volt | DMX | 1 - 2 CH

Simple and powerful **1-2 channel dimmer**.
To be used as a single device or in connection with a control panel in an assembly

LED DIMMER **3**

Output	288W / 12 - 24V DC
Connection	6 terminals (3xV+ / 3xV-)
Controller	DMX, manual, automatic
Dimensions (L x W x H):	115 x 57 x 25 mm

843335 black

12-24 Volt | DMX | 3 CH

Simple and powerful **3 channel dimmer**.
To be used as a single device or in connection with a control panel in an assembly

LED DIMMER **4**

Output	288W / 12 - 24V DC
Connection	6 terminals (2xV+, R, G, B, W)
Controller	DMX, manual, automatic
Dimensions (L x W x H):	115 x 57 x 25 mm

843337 black

12-24 Volt | DMX | 4 CH

Simple and powerful **4 channel dimmer**.
To be used as a single device or in connection with a 4 channel wall controller.

LED DIMMER **350CC**

Output	50W / 24 - 36V DC
Connection	4 terminals (4xV+ / 4x V-)
Controller	DMX, manual, automatic
Dimensions (L x W x H):	115 x 57 x 25 mm

843339 black

12-24 Volt | DMX | 4 CH

The **LED Dimmer 350CC** controls LED devices with a 350 mA constant current via the DMX or optional 0-10 V input.

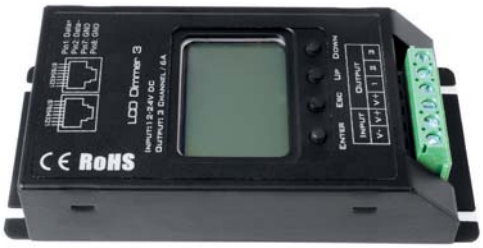
LCD DIMMER 3

Output	432W / 12 - 24V DC
Connection	4 terminals (R,G,B,V+)
Accessory	Incl. 2 m CAT5 cable (RJ45)
Controller	DMX, manual, automatic
Dimensions (L x W x H):	116 x 57 x 23.8 mm

843268 black

12-24 Volt | DMX | 1 / 3 CH | CAT 5

To be used as a **1 or 3 channel dimmer** (Control via a DMX address). A manual mode allows the single dimming of the 3 channels on the device (color setting). Incl. 27 color change programs and Master/Slave function. All settings are retrieved via a simple menu on a LCD display.



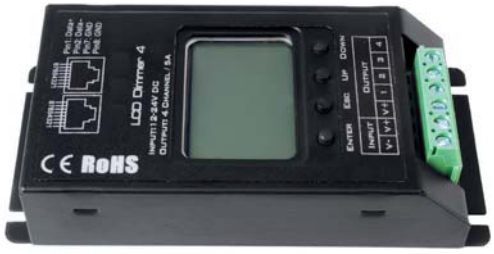
LCD DIMMER 4

Output	480W / 12 - 24V DC
Connection	5 terminals (V+, R, G, B, W)
Accessory	Incl. 2 m CAT5 cable (RJ45)
Controller	DMX, manual, automatic
Dimensions (L x W x H):	116 x 57 x 23.8 mm

843269 black

12-24 Volt | DMX | 1 / 2 / 4 CH | CAT 5

To be used as a **1, 2 and 4 channel dimmer**. A manual mode allows the single dimming of the 4 channels on the device (color setting). Incl. Master/Slave function, master dimmer and 13 color change programs with variable speed. All settings are retrieved via a simple menu on a LCD display.



R-DMX 3+1

· Complies with the DMX 512/1990, RDM protocol/2009
· Supports automatic DMX addressing
· Incl. top-hat rail adapter

Output	384W / 12 - 24V DC
Connection	1, 2, 3, 4, V+
Accessory	Incl. 2 m CAT5 cable (RJ45)
Dimensions (L x W x H):	120 x 43 x 23 mm

843273	black

12-24 Volt | DMX | 3 / 4 CH | CAT 5

RDM means „Remote Device Management". This remote device management enables the control of the RDMX 3+1 from the control panel. This provides a great advantage, specifically for inaccessible installations or sites that are difficult to reach. After installing the components, the RDMX 3+1 and its connected LED end devices logs on automatically in the control panel. Now, the required DMX channels can be assigned or changed via the control panel, without any further settings being required for the remote RDMX 3+1 If RDM is not available, the DMX address assignment can also be set manually via the DIP switch. For this purpose, the entire system must be RDM compatible.

HV DMX **135W**

· Supports DMX512
· Dimmable from 0 - 100%
· Soft dimming without flickering

Output	135W / 12/24V DC
Dimensions (L x W x H):	196 x 75 x 40 mm

843274	12V 3 x 3.75A
843275	24V 3 x 1.88A

110-240 Volt | max 135 Watt | DMX | 3 CH | CAT 5

Compact DMX combi device for simple and quick installation. One housing combines a powerful **3 channel dimmer** as well as a 135 watt power supply unit. Controlled with all 3 channel control panels.

DMX CONTROLLER **SC-6**

Operating voltage 230V 50Hz, incl. power supply unit
Channels 6 (always addressed 1 to 6)
Connection 3-pin XLR out
Dimensions (L x W x H): 173 x 153 x 55 mm

881342 black

220-240 Volt | 24 Watt | 6 CH

The **SC 6** is a **6 channel DMX Controller**. It provides 6 faders and a master dimmer and controls simple DMX devices as well as LED dimmers. The housing design is very compact and the **SC 6** can either be operated with the supplied power supply unit or with a 9V block battery. The controller is very simple and clear and it is easily integrated in the current installation.

LED COMMANDER

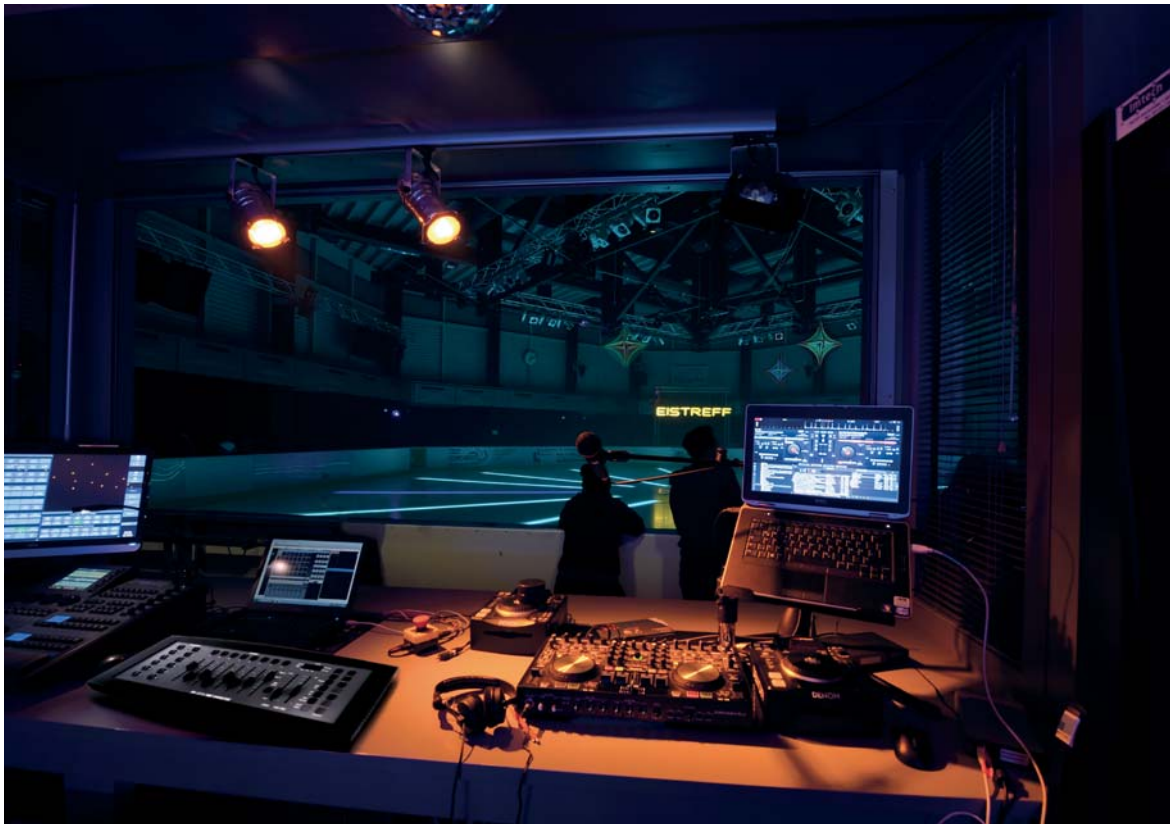
· Control 8 devices with 6 DMX channels
· DMX 512 and DMX 1000K
· 64 color pre-sets and programs on 8 benches
· 8 devices

Output 220 - 240V 50Hz, incl. power supply
Connection 3-pin XLR in/out
Functions Speed Fade control,
Black out, Sound-to-Light
Dimensions (L x W x H): 245 x 178 x 60.4 mm

•843313 black

220-240 Volt | DMX | 6 CH

The **LED Commander** is the versatile solution for LED end devices. It controls for example, RGB, cold white and warm white end devices as well as amber end devices. Through an integrated DMX recorder, up to 8 complete further scenes are recorded and released via an extra DMX output. The output possibility of DMZ 1000 K allows greater implementations with the recorder.



DC-1216

Operating voltage	220 - 240V 50Hz, incl. power supply
Programs	12 chasers with 240 scenes each
Scenes	30 benches x 8 cues
DMX connection	3-pin XLR
Functions	Blind function, Speed Fade control Black out, Sound-to-Light
Dimensions	(L x W x H): 482 x 131 x 72 mm
Devices	12
886030	black

The **DC1216** can operate **12 devices**, each with up to **16 DMX channels** (192 DMX channels). Its easy maintenance makes it an ideal device for beginners in the scanner and moving lights programming domain. Naturally, the control and programming of many LED devices is possible. This way, an ideal combination of moving light and LED controls is enabled.

220-240 Volt | DMX

XLR CABLE | **IP20**

XLR cable 3-pin male | female Neutrik,
DMX connection cable

819066	1 m
819067	2 m
819070	5 m
819072	10 m
819071	20 m

ADAPTERKABEL | **DMX** | **IP65**

930238	1 m

OUTDOORCABLE **XLR** | **IP65**

XLR cable 3-pin male | female

180704	2 m
180705	5 m
180706	10 m

ADAPTER CABLE | **IP20**

from CAT5 to XLR

Fig. shows male

882271	male
882272	female

WIFI **BOX** | Optional accessory

This WiFi box provides further control possibilities via App for Smartphones and tablets. RF Mixit Sets, RF controllers and LED RF bulbs are controlled simultaneously via remote control and smartphones / tablets.

843031 L x W x H: 90 x 65 x 15 mm

WiFi | 5V DC 500mA | 2,4 GHz | RF

kapego
D105040NT
Dimming LED Driver
Constant Current
PRI: 220-240V~ 50/60Hz 0.25A
SEC: 1050mA, 19-38V ⎓, 40W
λ : 0.95 ta=50°C tc=80°C
Dimmable with leading edge or trailing edge dimmer
SELV
kapego
DIM1050mA/36W
Dimming LED Driver
Constant Current
PRI:220-240V~ 50/60Hz 0.22A
SEC: 1050mA, 15-35V ⎓
λ : 0.95
ta: -20...50°C tc: 80°C
Dimmable with trailing edge dimmer
EN 61347-1
EN 61347-2-13
EN 61000-3-2
EN 61000-3-3
EN 55015
EN 61547
SELV
SEC
1050mA
Umax=40V
0.75-2.5□
PRI
220-240V~
0.75-2.5□
kapego
Dimming LED
DIM700m
PRI
220-240V~
0.75-2.5□

TRANSFORMERS & POWER SUPPLIES

Whether indoors or outdoors, dimmable or not - transformers and power supply devices are vital elements in the design of professional illumination solutions.

TRANSFORMERS & POWER SUPPLIES

798 Indoor area constant voltage [CV]
804 Outdoor area constant voltage [CV]
808 Indoor area constant current [CC]
814 Indoor area [CC / CV]

POWER SUPPLY UNIT 12 VOLT

Design examples

872028	■	black	4W	0,33A	38 x 27 x 21 mm
872040	■	black	12W	1,00A	50 x 48 x 24 mm

POWER SUPPLY UNIT 24 VOLT

872029	■	black	4W	0,17A	38 x 27 x 21 mm
872041	■	black	12W	0,50A	50 x 48 x 24 mm

POWER SUPPLY UNIT 24 VOLT

872627	■	black	8W	0,34A	22 x 53 mm

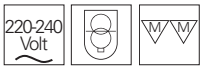
POWER SUPPLY UNIT 12 VOLT | MAX. 100W

872629	■	black	6W	0,50A	98 x 46 x 11 mm
872632	■	black	12W	1,00A	128 x 50 x 13 mm
872635	■	black	20W	1,67A	154 x 50 x 14 mm
872657	■	black	36W	3,00A	166 x 52 x 24 mm
872659	■	black	50W	4,20A	184 x 61 x 32 mm
862055	■	black	100W	8,30A	184 x 61 x 32 mm

Design examples

POWER SUPPLY UNIT 24 VOLT | MAX. 100W

872630	■	black	6W	0,25A	98 x 46 x 11 mm
872633	■	black	12W	0,50A	128 x 50 x 13 mm
872636	■	black	20W	0,83A	154 x 50 x 14 mm
872658	■	black	36W	1,50A	166 x 52 x 24 mm
872660	■	black	50W	2,00A	184 x 61 x 32 mm
872661	■	black	75W	3,00A	184 x 61 x 32 mm
872056	■	black	100W	4,20A	184 x 61 x 32 mm



HEP POWER SUPPLY UNITS 12 VOLT

872788	□	white	3W	0,25A	55 x 39 x 20 mm
872789	□	white	12W	1,00A	85 x 40 x 22 mm
872790	□	white	20W	1,67A	167 x 38 x 29 mm
872799	■	black	36W	3,00A	128 x 76 x 32 mm
872791	■	black	60W	5,00A	191 x 88 x 36 mm

HEP POWER SUPPLY UNITS 24 VOLT

872792	□	white	20W	0,83A	167 x 38 x 29 mm
872800	■	black	36W	1,50A	128 x 76 x 32 mm
872793	□	white	60W	2,50A	173 x 77 x 31 mm
872794	■	black	100W	4,20A	191 x 88 x 36 mm

MEANWELL POWER SUPPLY UNITS 12 VOLT

872807	☐	silver	35W	3,00A	99 x 82 x 36 mm
872804	☐	silver	75W	6,00A	129 x 97 x 38 mm
872805	☐	silver	100W	8,50A	159 x 97 x 38 mm
872806	☐	silver	150W	12,50A	199 x 98 x 38 mm
872780	☐	silver	240W	20,00A	200 x 93 x 50 mm

MEANWELL POWER SUPPLY UNITS 24 VOLT

872808	☐	silver	35W	1,50A	99 x 82 x 36 mm
872801	☐	silver	75W	3,20A	129 x 97 x 38 mm
872802	☐	silver	100W	4,50A	159 x 97 x 38 mm
872803	☐	silver	150W	6,50A	199 x 98 x 38 mm
872787	☐	silver	240W	10,00A	160 x 93 x 65 mm
872795	☐	silver	320W	13,00A	230 x 115 x 50 mm
872796	☐	silver	480W	22,00A	295 x 130 x 43 mm

from 240 watt incl. aerrator

110-240 Volt | max 480 Watt

MEANWELL POWER SUPPLY UNITS FOR TOP-HAT RAIL 12 VOLT

872781	☐	silver	75W	6,30A	56 x 100 x 126 mm
872782	☐	silver	120W	10,00A	66 x 100 x 126 mm

MEANWELL POWER SUPPLY UNITS FOR TOP-HAT RAIL 24 VOLT

872783	☐	silver	75W	3,20A	56 x 100 x 126 mm
872784	☐	silver	120W	5,00A	66 x 100 x 126 mm
872785	☐	silver	240W	10,00A	126 x 100 x 126 mm

110-240 Volt | max 240 Watt

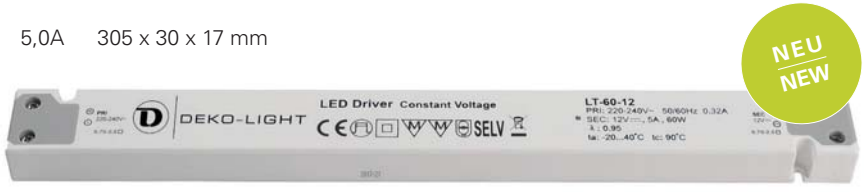
HEP POWER SUPPLY UNIT LAV60W24V1C | 24 VOLT

1 - 10V dimmable

872817 ☐ white 60W 2,5A 280 x 30 x 27,5 mm

DEKO-LIGHT POWER SUPPLY UNIT LT-60-12 | 12 VOLT

862093 ☐ white 60W 5,0A 305 x 30 x 17 mm



DEKO-LIGHT POWER SUPPLY UNIT LT-60-24 | 24 VOLT

862094 ☐ white 60W 2,5A 305 x 30 x 17 mm

POWER SUPPLY UNIT 12 VOLT | DIMMABLE

Design examples

Dimmable via phase angle or trailing edge

862051	■	black	25W	2,08A	122 x 52 x 30 mm
862053	■	black	50W	4,17A	184 x 61 x 33 mm
862091	□	white	100W	8,3A	210 x 67 x 34 mm

POWER SUPPLY UNIT 24 VOLT | DIMMABLE

Design examples

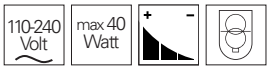
Dimmable via phase angle or trailing edge

862052	■	black	25W	1,04A	122 x 52 x 30 mm
862054	■	black	50W	2,08A	184 x 61 x 33 mm
862092	□	white	100W	4,2A	210 x 67 x 34 mm

POWER SUPPLY UNIT DALI DCV 40W

Supports DALI BUS protocol IEC 62386
Supports Touch-Dimmer function
Soft dimming without flickering

843277	☐	white	12V	3,40A	122 x 78 x 32 mm
843278	☐	white	24V	1,70A	122 x 78 x 32 mm

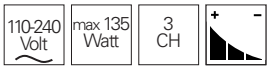


POWER SUPPLY UNIT HV DMX 135W

Compact DMX combi device for simple installation. The housing combines a powerful **3 channel dimmer** and a **135 watt power supply** device. A quick and easy mounting is enabled. Controlled via all 3 channel control panels.

Supports DMX 512
Dimmable from 0 - 100%
Soft dimming without flickering

843274	■	black	12V	3,75A	196 x 75 x 40 mm
843275	■	black	24V	1,88A	196 x 75 x 40 mm



POWER SUPPLY UNITS 12 VOLT

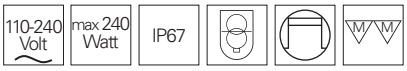
Aluminum pressure die-casting

872607	■	anthracite	36W	3,00A	170 x 55 x 31 mm
872608	■	anthracite	75W	6,25A	186 x 64 x 39 mm
872609	■	anthracite	150W	12,50A	224 x 70 x 40 mm
872648	■	anthracite	200W	16,60A	249 x 70 x 40 mm

POWER SUPPLY UNITS 24 VOLT

Aluminum pressure die-casting

872618	■	anthracite	36W	1,50A	170 x 55 x 31 mm
872619	■	anthracite	75W	3,00A	186 x 64 x 39 mm
872620	■	anthracite	150W	6,30A	224 x 70 x 40 mm
872649	■	anthracite	240W	10,00A	249 x 70 x 40 mm



HEP POWER SUPPLY UNIT | LEXV SERIES | 12 VOLT

872053	■	anthracite	18W	1,50A	162 x 37,0 x 25 mm
872054	■	anthracite	40W	3,34A	232 x 36,6 x 25 mm
872055	■	anthracite	100W	8,3A	202 x 71,2 x 45 mm
872056	■	anthracite	150W	12,00A	244 x 71,2 x 45,0 mm
872057	■	anthracite	250W	20,83A	252 x 90,0 x 44,5 mm

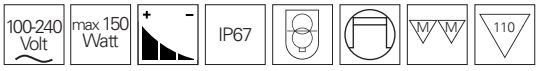
HEP POWER SUPPLY UNIT | LEXV SERIES | 24 VOLT

872058	■	anthracite	18W	0,75A	162 x 37,0 x 25 mm
872059	■	anthracite	40W	1,67A	232 x 36,6 x 25 mm
872060	■	anthracite	100W	4,20A	202 x 71,2 x 45 mm
872061	■	anthracite	150W	6,00A	244 x 71,2 x 45,0 mm
872062	■	anthracite	250W	10,42A	252 x 90,0 x 44,5 mm

POWER SUPPLY UNIT PD12-150-1-10V

Aluminum
1 - 10V dimmable

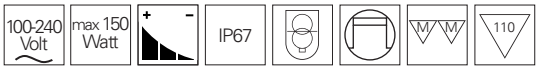
872011 silver 150W 223 x 70 x 40 mm



POWER SUPPLY UNIT PD24-150-1-10V

Aluminum
1 - 10V dimmable

872012 silver 150W 223 x 70 x 40 mm



MEANWELL POWER SUPPLY UNITS LPV/LPH-SERIES 12 VOLT

872610	☐	white	18W	1,50A	140 x 30 x 22 mm
872612	☐	white	35W	3,00A	148 x 40 x 30 mm
872614	☐	white	60W	5,00A	162,5 x 42,5 x 32 mm
872616	☐	white	100W	8,50A	190 x 52 x 37 mm

MEANWELL POWER SUPPLY UNITS LPV/LPH-SERIES 24 VOLT

872611	☐	white	18W	0,75A	140 x 30 x 22 mm
872613	☐	white	35W	1,50A	148 x 40 x 30 mm
872615	☐	white	60W	2,50A	162 x 42 x 32 mm
872617	☐	white	100W	4,20A	190 x 52 x 37 mm

MEANWELL POWER SUPPLY UNITS HLG-SERIES 12 VOLT

Aluminum pressure die-casting
1 - 10V dimmable

872019	■	silver	39,9W	3,33A	171 x 61,5 x 36,8 mm
872021	■	silver	60,0W	5,00A	195,6 x 61,5 x 38,8 mm
872023	■	silver	120W	10,00A	220 x 68 x 38,8 mm

MEANWELL POWER SUPPLY UNITS HLG-SERIES 24 VOLT

Aluminum pressure die-casting
1 - 10V dimmable

872020	■	silver	40W	1,67A	171 x 61,5 x 36,8 mm
872022	■	silver	81W	3,40A	195,6 x 61,5 x 38,8 mm
872024	■	silver	120W	5,00A	220 x 68 x 38,8 mm

HLG series
Minimum load: 80%
Maximum load: Up to 100% of the power supply capacity in continuous operation

Safety transformer according to DIN EN ISO 61558-1
2006-7/DIN EN 61558-2-6: 2010-04 with direct current (DC)

A safety transformer requires a reinforced or double isolation (separated primary and secondary winding as well as an isolating plastic part), while more rigorous test conditions are applicable. It is appropriate for implementations according to DIN EN 61558, with regards to a higher personal protection.

LED SAFETY TRANSFORMER 12V DC

Dimmable via trailing edge

872044 ■ black 50W 150 x 90 x 70 mm

LED SAFETY TRANSFORMER 24V DC

Dimmable via trailing edge

872045 ■ black 60W 150 x 90 x 70 mm
872046 ■ black 150W 176 x 116 x 110 mm

LED POWER SUPPLY UNIT 350MA

872026	■	black	4W	3 - 12V	38 x 27 x 21 mm
872628	■	black	6W	2 - 18V	98 x 46 x 11 mm
872626	■	black	8W	9 - 23V	Ø 53 x 22 mm
872631	■	black	12W	2 - 35V	128 x 50 x 13 mm
180512	■	black	18W	2 - 52V	115 x 45 x 21 mm
872634	■	black	20W	2 - 57V	154 x 50 x 14 mm

Design examples

LED POWER SUPPLY UNIT 500MA

180513	■	black	18W	2 - 38V	115 x 45 x 21 mm
872665	■	black	30W	20 - 60V	142 x 50 x 24 mm

LED POWER SUPPLY UNIT 700MA

872027	■	black	4W	2 - 6V	38 x 27 x 21 mm
180514	■	black	18W	2 - 26V	115 x 45 x 21 mm
862050	■	black	20W	2 - 31V	128 x 50 x 14 mm
872662	■	black	30W	13 - 43V	142 x 50 x 24 mm

Design examples

LED POWER SUPPLY UNIT 1050MA

872663	■	black	40W	12 - 38V	142 x 50 x 24 mm

LED POWER SUPPLY UNIT 350MA

Dimmable via phase angle or trailing edge

872642	■	black	9W	11 - 26V	115 x 39 x 22 mm
872643	■	black	12W	18 - 35V	115 x 39 x 22 mm
862068	■	black	15W	26 - 43V	85 x 40 x 22 mm
872644	■	black	20W	35 - 56V	127 x 44 x 28 mm

220-240 Volt | max 20 Watt

* Design examples

DEKO-LIGHT LED POWER SUPPLY UNIT MINID35004NT 350MA

Dimmable via phase angle or trailing edge

872013	□	white	4W	6 - 12V	53,35 x 27 x 21 mm

220-240 Volt | max 4 Watt | IP65

NEU / NEW

DEKO-LIGHT LED POWER SUPPLY UNIT MINID50004NT 500MA

Dimmable via phase angle or trailing edge

872014	□	white	4W	4 - 8V	53,35 x 27 x 21 mm

220-240 Volt | max 4 Watt | IP65

NEU / NEW

LED POWER SUPPLY UNIT 500MA

Dimmable via phase angle or trailing edge

862030	■	black	12W	12 - 24V	50 x 48 x 24 mm
872645	■	black	22W	20 - 44V	127 x 44 x 28 mm

220-240 Volt | max 22 Watt

DEKO-LIGHT LED POWER SUPPLY UNIT MINID70004NT 700MA

NEU
NEW

Dimmable via phase angle or trailing edge

872015 ☐ white 4W 3 - 6V 53,35 x 27 x 21 mm

LED POWER SUPPLY UNIT 700MA

Dimmable via phase angle or trailing edge

862032 ■ black 12W 9 - 18V 50 x 48 x 24 mm
872646 ■ black 22W 14 - 32V 127 x 44 x 28 mm
862035 ■ black 36W 24 - 52V 166 x 52 x 24 mm

LED POWER SUPPLY UNIT 1050MA

Dimmable via phase angle or trailing edge

872647 ■ black 22W 9 - 20V 127 x 44 x 28 mm
862022 ■ black 40W 19 - 38V 166 x 52 x 24 mm

Design examples

HEP LED POWER SUPPLY UNIT 350mA

565014	☐	white	3,8W	3 - 10,8V	58,1 x 39 x 20 mm
872818	☐	white	9,0W	17,1 - 25,7V	58,1 x 39 x 20 mm

HEP LED POWER SUPPLY UNIT 500mA

872826	☐	white	6 - 9W	12 - 18V	58,1 x 39 x 20 mm

110-240 Volt | max 9 Watt

MEAN WELL LED POWER SUPPLY UNIT 700mA

872641	☐	white	35W	15 - 50V	84 x 57 x 29,5 mm

180-264 Volt | max 35 Watt

LED POWER SUPPLY UNIT 1050MA

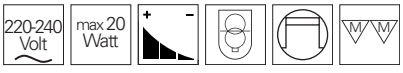
Dimmable via phase angle or trailing edge

•180528 ■ black 36W 15 - 35V 166 x 52 x 24 mm

LED POWER SUPPLY UNIT DALI CC DRIVER 350MA/20W

Dimmable via DALI | Single dimmer

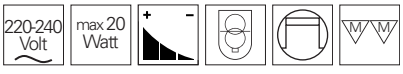
862057 ■ black 20W 2 - 58V 122 x 52 x 30 mm



LED POWER SUPPLY UNIT DALI CC DRIVER 700MA/20W

Dimmable via DALI | Single dimmer

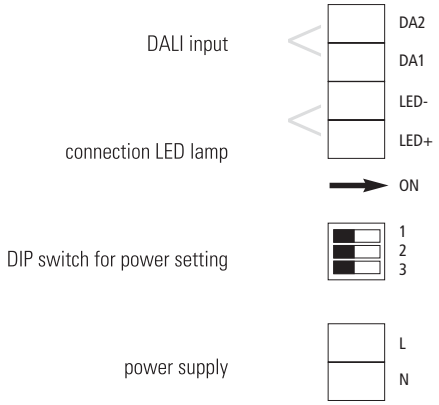
862058 ■ black 20W 2 - 28V 122 x 52 x 30 mm



POWER SUPPLY UNIT DALI DMC-40W

Dimmable via DALI or Push
Supports DALI BUS protocol IEC 62386

843276 ☐ white 40W 350 - 1050mA 122 x 78 x 33 mm



DALI DMC-40W

Pri. 100-240V | 50/60 Hz | PF>0.9
Sec. 40W max. | 350/500/700/1050mA
(Vomax = 75V) | TA: 40°C | TC: 95^C
only for LED modules

100-240V	SEC	1	2	3
28W	350mA	–	–	–
40W	500mA	ON	–	–
40W	700mA	ON	ON	–
40W	1050mA	ON	ON	ON

MEANWELL POWER SUPPLY UNIT LCM-DA SERIES | 25DA | 40DA | 60DA

Dimmable via DALI or Push
Supports DALI BUS protocol IEC 62386

862012 ☐ white 25,2W 350 - 1050mA 105 x 68 x 23 mm
862013 ☐ white 42,0W 350 - 1050mA 123,5 x 81,5 x 23 mm
862014 ☐ white 60,3W 500 - 1400mA 123,5 x 81,5 x 23 mm

LED TRANSFORMER DIMMABLE

Via 1-10V dimmable or Push

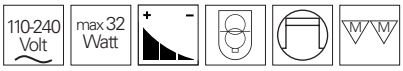
862007 ☐ white Jolly US 32 103 x 67 x 21 mm

Constant current: 350mA max. 15W
500mA max. 24W
700mA max. 32W

Constant voltage: 10V max. 10W
12V max. 13W
24V max. 20W

Accessory:

561202 Sync-cable | 1.5m



LED TRANSFORMER ELECTRONIC | DIMMABLE

Dimmable via trailing edge or Push

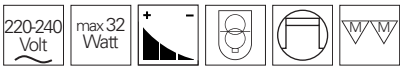
561201 ☐ white Jolly MD Push 165 x 48 x 35 mm

Constant current: 350mA max. 17W
500mA max. 24W
700mA max. 32W

Constant voltage: 12V max. 10W
24V max. 20W
28V max. 22W

Accessory:

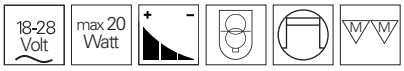
561202 Sync-cable | 1.5m
100484 Dimmer | trailing edge



HEP POWER SUPPLY UNIT LBC20W700-1CZ

1 - 10V dimmable
Constant current 700mA DC

862017 ☐ white 116,4 x 44 x 30 mm



HEP POWER SUPPLY UNIT LTC40W1000-1C

1 - 10V dimmable
Constant current 1000mA DC

872819 ■ black 108,9 x 75,4 x 32 mm

TRANSFORMER **70 VA**

Electronic transformer
dimmable via trailing edge
Dimensions L x W x H: 115 x 45 x 28 mm

180515 ■ black

TRANSFORMER **105 VA**

Electronic transformer
dimmable via trailing edge
Dimensions L x W x H: 115 x 45 x 28 mm

180529 ■ black

OSRAM HALOTRONIC MOUSE TRANSFORMER

The Osram Halotronic Mouse Transformer is optimally suited for narrow spaces. The Halotronic Mouse Series is dimmable via phase angle or trailing edge. The 150VA version allows you to loop primarily through two terminal pairs (230V side).

· Short-circuit protection
· Overload protection
· Overtemperature protection
· Suppressed

Use the OSRAM plus warranty:
www.system-plus-guarantee.osram.info

HALOTRONIK MOUSE **70 VA**

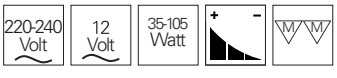
Electronic transformer
Dimensions L x W x H: 108 x 52 x 33 mm

070HTM ☐ white

HALOTRONIK MOUSE **105 VA**

Electronic transformer
Dimensions L x W x H: 108 x 52 x 35 mm

105HTM ☐ white



HALOTRONIK MOUSE **150 VA**

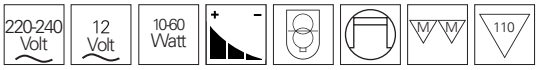
Electronic transformer
Dimensions L x W x H: 153 x 54 x 36 mm

150HTM ☐ white

TCI MINI TRANSFORMER **60 VA**

Electronic transformer
Dimensions L x W x H: 86 x 31 x 21 mm

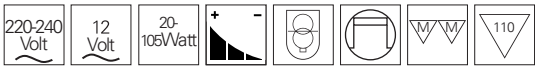
461212 ■ black



TCI MINI TRANSFORMER **105 VA**

Electronic transformer
Dimensions L x W x H: 118 x 35 x 21 mm

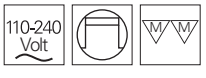
461211 □ white



ELECTRONIC BALLAST

For metal halide lamps
Incl. strain relief

150921 □ white 70 W 171 x 83 x 32 mm



STANDARD TRANSFORMERS **12 VOLTS**

000097	☐	white	20VA	82 x 56 x 50 mm
000099	☐	white	60VA	100 x 70 x 61 mm
000107	☐	white	105VA	107 x 78 x 66 mm
000103	☐	white	150VA	130 x 88 x 78 mm
000104	☐	white	200VA	130 x 88 x 88 mm
000106	☐	white	300VA	130 x 88 x 103 mm
000109	☐	white	500VA	177 x 107 x 130 mm

220-240 Volt | 12 Volt | max 500 Watt | + − | M M

Optional accessories: Transformer housing Pyra

000110	for 105VA
000111	for 120-300VA

TRANSFORMER | CONVENTIONAL **12 VOLTS**

Primary: 1.9 m connection cable
Secondary: 0.5 m connection cable

000140	■	black	75VA	108 x 81 x 66 mm
000141	■	black	150VA	130 x 93 x 78 mm
000142	■	black	300VA	130 x 93 x 102 mm

110-240 Volt | 12 Volt | max 300 Watt | + − | IP67 | M M

HEP POWER SUPPLY UNIT LTC40W900-Z

Plastic

862070	■	black	40W	128,9 x 65 x 32 mm

100-240 Volt | 22-24 Volt | max 40 Watt

POWER SUPPLY UNIT LC40W900mA FIX CSRSNC

Plastic

862071	☐	white	39W	130 x 68 x 31 mm

220-240 Volt | 30 - 54 Volt | max 40 Watt | M M

HEP TRANSFORMER **70 VA**

Electronic transformer
dimmable via trailing edge
Dimensions L x W x H: 167 x 38 x 30 mm

•561164 ☐ white

HEP TRANSFORMER **105 VA**

Electronic transformer
dimmable via trailing edge
3 exits secondary
Dimensions L x W x H: 167 x 38 x 30 mm

•561204 ☐ white

HEP TRANSFORMER **210 VA**

Electronic transformer
dimmable via trailing edge
3 exits secondary
Dimensions L x W x H: 200 x 43 x 39 mm

•561255 ☐ white

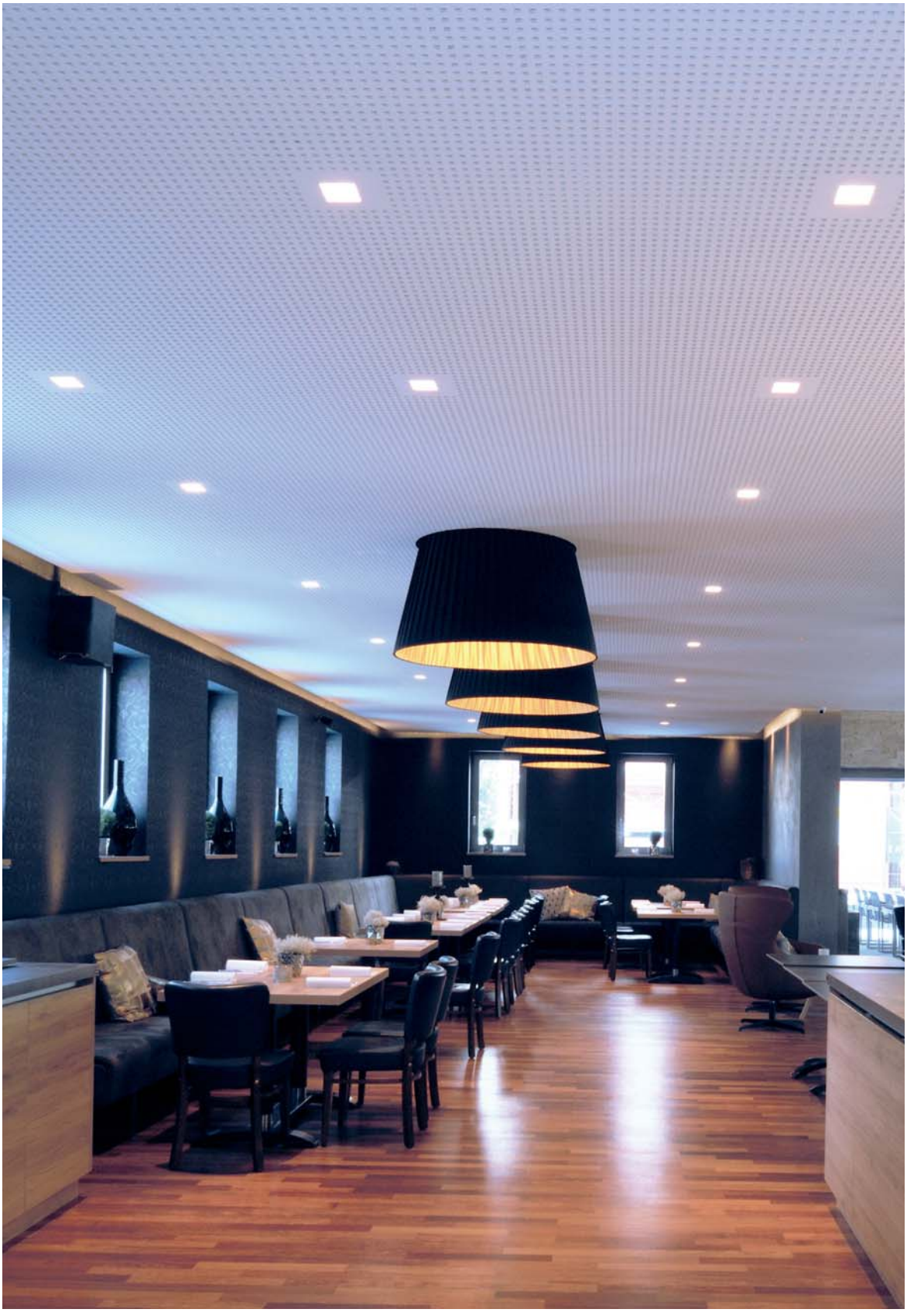
kapego
PHILIPS

LIGHT SOURCES

Warm white, cold white or RGB, dimmable or not? Our wide product assortment offers the suitable products according to any implementation and requirements.

LIGHT SOURCES

822 LED [G4 | MR 16 | G9 | GU10 | G X53 | E14 | E27
834 RF Bulbs
836 LED PAR
838 Halogen



LED LIGHT SOURCES **G4**

Plastic

Dimensions L x Ø: 33 x 14 mm

170917	☐ white	ww	2800 K	1,9 W	140 lm	120°	A++
170919	☐ white	cw	6200 K	1,9 W	90 lm	150°	A++

12 Volt | G4 | Inkl. 1,9W LED | 30000 | 2kWh/ 1000h

LED LIGHT SOURCES **G4**

Plastic

Dimensions L x Ø: 32 x 10,2 mm

•180013	☐ white	ww	3000 K	1,5 W	120 lm	360°	A++

12 Volt | G4 | Inkl. 1,5W LED | 25000 | 2kWh/ 1000h

LED LIGHT SOURCES **MR16**

Aluminum pressure die-casting | mat

Dimensions L x Ø: 50 x 50 mm

•180222	☐ white	cw	6000 K	3 W	250 lm	38°	A

12 Volt | MR16 GU5,3 | Inkl. 3W LED | 25000 | 4kWh/ 1000h

OSRAM PARATHOM **MR16** | 20 36° | 2.9 W/830 | GU 5.3

Glass

Dimensions L x Ø: 46 x 51 mm

180089	☐	transparent	WW	3000 K	2,9 W	230 lm	36°	A+
180090	☐	transparent	NW	4000 K	2,9 W	230 lm	36°	A+

12 Volt | MR16 GU5,3 | Inkl. 2,9W LED | 25000 | 3kWh/ 1000h

OSRAM PARATHOM **MR16** | 35 36° | 4.6 W/830 | GU 5.3

Glass

Dimensions L x Ø: 46 x 51 mm

180093	☐	transparent	WW	3000 K	4,6 W	350 lm	36°	A+
180094	☐	transparent	NW	4000 K	4,6 W	350 lm	36°	A+

12 Volt | MR16 GU5,3 | Inkl. 4,6W LED | 25000 | 5kWh/ 1000h

OSRAM PARATHOM **MR16** | 20 36° | 3.0 W/830 | GU 5.3

Glass
Dimmable via phase angle or trailing edge
Dimensions L x Ø: 46 x 51 mm

180091	☐	transparent	WW	3000 K	3 W	230 lm	36°	A+
180092	☐	transparent	NW	4000 K	3 W	230 lm	36°	A+

OSRAM PARATHOM **MR16** | 35 36° | 4.6 W/830 | GU 5.3

Glass
Dimmable via optonal power supply
Dimensions L x Ø: 46 x 51 mm

180095	☐	transparent	WW	3000 K	5 W	350 lm	36°	A+
180096	☐	transparent	NW	4000 K	5 W	350 lm	36°	A+

LED LIGHT SOURCES **G9**

Plastic

Dimensions H x Ø: 55 x 22 mm

•170896 ☐ white ww 3000 K 1,5 W 120 lm 320° A+

220-240 Volt | G9 | Inkl. 1,5W LED | 20000 | 2kWh/ 1000h

LED LIGHT SOURCES **G9**

Plastic

Dimensions H x Ø: 55 x 22 mm

•170910 ☐ white ww 2700 K 2 W 100 lm 120° A+

220-240 Volt | G9 | Inkl. 2W LED | 30000 | 2kWh/ 1000h

LED LIGHT SOURCES **G9**

Silicon

Dimensions H x Ø: 51 x 15 mm

•180010 ☐ transparent ww 3000 K 3 W 250 lm 360° A+

220-240 Volt | G9 | Inkl. 3W LED | 20000 | 4kWh/ 1000h

PHILIPS MASTER VALUE **DT LED** SPOT GU10

Glass
dimmable via suitable conventional dimmers
Dimensions L x Ø: 54 x 50 mm

180109	silver	WW	2000 - 2700 K	3,7 W	260 lm	36°	A+
180113	silver	WW	2000 - 2700 K	4,9 W	355 lm	36°	A+

220-240 Volt | GU10 | 25000 | 5kWh/1000h | Ra>90 | + -

By dimming change in color temperature from 2700 - 2000 K,
similar to a conventional GU10-light sourcess.

PHILIPS MASTER VALUE **LED** SPOT GU10

Glass
dimmable via suitable conventional dimmers
Dimensions L x Ø: 54 x 50 mm

180049	silver	WW	2700 K	4,9 W	355 lm	60°	A+
180050	silver	WW	3000 K	4,9 W	355 lm	60°	A+
180051	silver	NW	4000 K	4,9 W	380 lm	60°	A+
180052	silver	WW	2700 K	4,9 W	355 lm	36°	A+
180099	silver	WW	3000 K	4,9 W	365 lm	36°	A+
180053	silver	NW	4000 K	4,9 W	380 lm	36°	A+
180114	silver	WW	3000 K	7,0 W	590 lm	36°	A+
180115	silver	NW	4000 K	7,0 W	610 lm	36°	A+

220-240 Volt | GU10 | 25000 | 5kWh/1000h | Ra>90 | + -

LED LIGHT SOURCES **GX53**

Plastic
Dimensions H x Ø: 28 x 75 mm

180044	white	WW	2700 K	6 W	450 lm	110°	A+
180045	white	NW	4000 K	6 W	450 lm	110°	A+

220-240 Volt | GX53 | Inkl. 6W LED | 25000 | 6kWh/1000h

DEKO LIGHT LIGHT SOURCES **FILAMENT** E14 B35

Glass
Dimmable via phase angle or trailing edge
Dimensions L x Ø: 97 x 35 mm

180072 ☐ transparent ww 2700 K 2,8 W 250 lm 300° A+

220-240 Volt | E14 | Inkl. 2,8W LED | 15000 | 3kWh/ 1000h | + -

DEKO LIGHT LIGHT SOURCES **FILAMENT** E14 B35

Glass
Dimmable via phase angle or trailing edge
Dimensions L x Ø: 97 x 35 mm

180073 ☐ transparent ww 2700 K 4 W 450 lm 300° A++

220-240 Volt | E14 | Inkl. 4W LED | 15000 | 4kWh/ 1000h | + -

OSRAM PARATHOM **RETROFIT** CLASSIC **P40**

Glass
Dimensions L x Ø: 78 x 45 mm

180037 ☐ transparent ww 2700 K 4 W 470 lm 300° A++

220-240 Volt | E14 | Inkl. 4W LED | 15000 | 4kWh/ 1000h

OSRAM PARATHOM **RETROFIT** CLASSIC **B25**

Glass
Dimensions L x Ø: 97 x 35 mm

180038 ☐ transparent ww 2700 K 2,1 W 250 lm 300° A++

220-240 Volt | E14 | Inkl. 2,1W LED | 15000 | 3kWh/ 1000h

OSRAM PARATHOM **RETROFIT** CLASSIC **B40**

Acrylic glass
Dimmable via phase angle or trailing edge
Dimensions L x Ø: 106 x 35 mm

180033 ☐ white ww 2700 K 6 W 470 lm 270° A++

220-240 Volt | E14 | Inkl. 6W LED | 25000 | 6kWh/ 1000h | + −

DEKO LIGHT LIGHT SOURCES **FILAMENT** E27 **A60**

Glass
Dimmable via phase angle or trailing edge
Dimensions L x Ø: 105 x 60 mm

180054	☐	transparent	ww	2700 K	4,4 W	450 lm	300°	A+
180055	☐	milky	ww	2700 K	4,4 W	410 lm	300°	A+
180056	☐	transparent	ww	2700 K	8,5 W	1010 lm	300°	A+
180057	☐	milky	ww	2700 K	8,5 W	930 lm	300°	A+

220-240 Volt | E27 | 15000 | 5kWh/1000h

DEKO LIGHT LIGHT SOURCES **FILAMENT** E27 **G95**

Glass
Dimmable via phase angle or trailing edge
Dimensions L x Ø: 140 x 95 mm

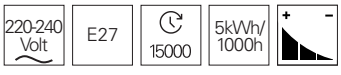
180058	☐	transparent	ww	2700 K	4,4 W	450 lm	300°	A+
180059	☐	milky	ww	2700 K	4,4 W	410 lm	300°	A+
180060	■	Amber	ww	2200 K	4,4 W	380 lm	300°	A+
180061	☐	transparent	ww	2700 K	8,5 W	1010 lm	300°	A+
180062	☐	milky	ww	2700 K	8,5 W	930 lm	300°	A+
180063	■	Amber	ww	2200 K	8,5 W	860 lm	300°	A+

220-240 Volt | E27 | 15000 | 5kWh/1000h

DEKO LIGHT LIGHT SOURCES **FILAMENT** E27 **G125**

Glass
Dimmable via phase angle or trailing edge
Dimensions L x Ø: 173 x 125 mm

180064	☐	transparent	ww	2700 K	4,4 W	450 lm	300°	A+
180065	☐	milky	ww	2700 K	4,4 W	410 lm	300°	A+
180066	■	Amber	ww	2200 K	4,4 W	380 lm	300°	A+
180067	☐	transparent	ww	2700 K	8,5 W	1010 lm	300°	A+
180068	☐	milky	ww	2700 K	8,5 W	930 lm	300°	A+
180069	■	Amber	ww	2200 K	8,5 W	860 lm	300°	A+



OSRAM PARATHOM **RETROFIT** CLASSIC

Glass
Dimensions L x Ø: 105 x 60 mm

180035	☐	transparent	ww	2700 K	4 W	470 lm	300°	A++

220-240 Volt | E27 | Inkl. 4W LED | 15000 | 4kWh/1000h

OSRAM PARATHOM **RETROFIT** CLASSIC

Glass
Dimensions L x Ø: 105 x 60 mm

180048	☐	transparent	ww	2700 K	4,5 W	470 lm	300°	A++
180076	☐	transparent	ww	2700 K	6,5 W	806 lm	300°	A++

220-240 Volt | E27 | Inkl. 6,5W LED | 15000 | 5kWh/1000h | 7kWh/1000h | + −

OSRAM PARATHOM **RETROFIT** CLASSIC

Glass
Dimensions L x Ø: 105 x 60 mm

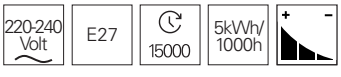
180075	☐	transparent	ww	2700 K	6,5 W	806 lm	320°	A++

220-240 Volt | E27 | Inkl. 7W LED | 15000 | 7kWh/1000h | + −

DEKO LIGHT LIGHT SOURCES **FILAMENT** E27 **ST64**

Glass
Dimmable via phase angle or trailing edge
Dimensions L x Ø: 145 x 64 mm

180070	Amber	ww	2200 K	4,4 W	380 lm	300°	A+
180071	Amber	ww	2200 K	8,5 W	860 lm	300°	A+



SINGLE RF LED E27

- Incl. Touch-remote control
- Aluminum pressure die-casting | matt silver
- **Warm white dimmable**
- **4 Effect programmes**
- Speed setting
- Coverage ca. 20 m
- Several **single-RF-LED** can be controlled by
- one touch-remote control
- Memory-effect, contains the last setting after a power failure

Dimensions L x Ø: 120 x 60 mm

•843147 WW 2700 K | 620 lm | A+

220-240 Volt | E27 | LED | Inkl. 8W LED | 50000 | 8kWh/1000h | 2,4 GHz | WiFi

WHITE RF LED E27

- Incl. Touch-remote control
- Aluminum pressure die-casting | matt silver
- **Warm white and cold white single dimmable**
- **9 Effect programmes**
- Speed setting
- Coverage ca. 20 m
- Several **White RF-LED** can be controlled by
- touch remote control
- (through addressing) memory-effect, obtains the last setting after a power failure

Dimensions L x Ø: 120 x 60 mm

•843108 WW CW 2700 - 6000 K | 540 lm | A+

220-240 Volt | E27 | LED | Inkl. 6W LED | 30000 | 6kWh/1000h | 2,4 GHz | WiFi

KAPEGO Wifi-Box
compatible with RF-Bulbs: 180039 | 180041 | 180043
Dimensions L x W x H: 106 x 106 x 21 mm

843031

This WiFi box provides further control possibilities via App for Smartphones and tablets. RF controllers and LED RF bulbs are controlled simultaneously via remote control and smartphones / tablets. The WiFi Box creates its own network and is can also be integrated in its existing network. By the addition of other WiFi Boxes you can distribute your home into zones for their separate control. This ensures new control and visualization possibilities for your home.

2,4 GHz | 5 Volt | 350 mA | WiFi

COLOR & WHITE RF LED E27

- Incl. Touch-remote control
- Aluminum pressure die-casting | matt silver
- **Red, green, blue and white single dimmable**
- **2 Effect programmes**
- Speed setting
- Coverage ca. 20 m
- several **Colour & White-RF-LED** can be controlled
- by one touch-remote control (through addressing)
- Memory-effect, contains the last setting after a power failure

Dimensions L x Ø: 120 x 60 mm

180043 WW RGB 2700 K | 620 lm | A+

220-240 Volt | E27 | LED | Inkl. 8W LED | 30000 | 8kWh/1000h | 2,4 GHz | WiFi

LED LIGHT SOURCES **PAR 30**

Aluminum pressure die-casting mat-silver | Plastic
Dimensions H x Ø: 95 x 95 mm

♦**180283**	black	WW	3000 K	10 W	450 lm	140°	B
♦**180273**	white	WW	3000 K	10 W	450 lm	140°	B
♦**180284**	black	NW	4000 K	10 W	570 lm	140°	B

220-240 Volt | E27 | Inkl. 10W LED | 25000 | 10kWh/ 1000h

LED LIGHT SOURCES **PAR 38**

Aluminum
Dimensions H x Ø: 136 x 122 mm

♦**180023**	grey	WW	3000 K	20 W	1350 lm	30°	A
♦**180024**	grey	CW	6500 K	20 W	1500 lm	30°	A

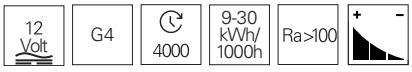
220-240 Volt | E27 | Inkl. 20W LED | 30000 | 20kWh/ 1000h

OSRAM
OSRAM
Realite
12V64W/ER
SO08

PIN BASE LAMPS

Glass
Dimensions L x Ø: 140011 + 140021: 33 x 8 mm
Dimensions L x Ø: 140036: 40 x 10 mm
Version 140036: GY6.35
20% energy-saving

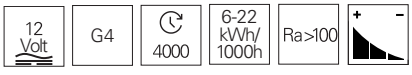
♦**140011**	☐	transparent	ww	2900 K	8 W	105 lm	C
♦**140021**	☐	transparent	ww	2900 K	16 W	300 lm	B
♦**140036**	☐	transparent	ww	2900 K	28 W	600 lm	B



OSRAM STARLITE PIN BASE LAMP

Glass
Dimensions L x Ø: 33 x 10 mm

064415	☐	transparent	ww	2800 K	10 W	130 lm	C
064425	☐	transparent	ww	2800 K	20 W	300 lm	C



COLD LIGHTMIRROR **LAMP** MR16

Glass
Dimensions L x Ø: 46 x 51 mm

•**163540**	☐	clear	ww	2900 K	35 W	320 lm	36°	C

12 Volt | MR16 GU5,3 | 3000 | 38kWh/1000h | Ra>100 | + − | COOL BEAM

COLD LIGHTMIRROR **LAMP** MR16 ER

Glass
Dimensions L x Ø: 46 x 50 mm
20% energy-saving

•**163541**	☐	clear	ww	3000 K	28 W	400 lm	36°	B

12 Volt | MR16 GU5,3 | 4000 | 30kWh/1000h | Ra>100 | + − | COOL BEAM

GLASS-SPIEGEL**LAMPE** MR16

Aluminum reflector for heat-critical areas
Dimensions L x Ø: 46 x 51 mm

•**196552**	☐	transparent	ww	2900 K	20 W	180 lm	36°	C
•**196553**	■	silver	ww	2900 K	35 W	314 lm	36°	C

12 Volt | MR16 GU5,3 | 2000 | 22-38 kWh/1000h | Ra>100 | + − | COOL BEAM

ECO OSRAM

Glass
Dimensions L x Ø: 46 x 50 mm
Up to 30% energy-saving

48860W	☐ clear	ww	3000 K	20 W	300 lm	36°	B
48865W	☐ clear	ww	3000 K	35 W	625 lm	38°	B
48860VW	☐ clear	ww	3000 K	20 W	300 lm	60°	B
48865VW	☐ clear	ww	3000 K	35 W	620 lm	60°	B
48870VW	☐ clear	ww	3000 K	50 W	870 lm	60°	B

12 Volt | MR16 GU5,3 | 5000 | 22-53 kWh/1000h | Ra>100 | + −

DECOSTAR 51S OSRAM

Glass
Dimensions L x Ø: 45 x 51 mm

290020	☐ clear	ww	3000 K	20 W	210 lm	36°	B
290035	☐ clear	ww	2900 K	35 W	430 lm	36°	B
290050	☐ clear	ww	2950 K	50 W	680 lm	36°	B

12 Volt | MR16 GU5,3 | 2000 | 22-53 kWh/1000h | Ra>100 | + −

DECOSTAR TITAN OSRAM

Glass
Dimensions L x Ø: 46 x 50 mm

46860W	☐ clear	ww	3000 K	20 W	250 lm	36°	B
46865W	☐ clear	ww	3000 K	35 W	550 lm	36°	B

12 Volt | MR16 GU5,3 | 4000 | 22-38 kWh/1000h | Ra>100 | + −

OSRA

OSRAM **HALOSPOT** 111 ECO

Aluminum
Dimensions L x Ø: 67 x 111 mm
20% energy-saving

484322	■	silver	ww	2900 K	35 W	440 lm	24°	B
488352	■	silver	ww	3000 K	50 W	650 lm	24°	B

12 Volt | G53 QR111 | 4000 | 38-53 kWh/ 1000h | Ra>100 | + −

OSRAM **ECO HALOPIN**

Glass
Dimensions L x Ø: 43 x 14 mm
20% energy-saving
Dimmable via trailing edge

666663	□	clear	ww	2700 K	20 W	235 lm	360°	D
666662	□	clear	ww	2700 K	33 W	460 lm	360°	D
666664	□	clear	ww	2800 K	48 W	740 lm	360°	D

220-240 Volt | G9 | 2000 | 20-48 kWh/ 1000h | Ra>100 | + −

HIGH INTENSITY **HIGH INTENSITY T REFLECTOR LAMP**

Glass
Dimensions L x Ø: 55 x 50 mm
Dimmable via trailing edge

•100266	□	clear	ww	2900 K	50 W	310 lm	30°	D

220-240 Volt | GU10 | 3500 | 50kWh/ 1000h | Ra>100 | + −

OSRAM **ECO** GLASS **B**

Glass
Dimensions L x Ø: 104 x 35 mm
20% energy-saving
Dimmable via trailing edge

332253	☐	clear	ww	2700 K	20 W	235 lm	C
332244	☐	clear	ww	2700 K	30 W	405 lm	C
332249	☐	clear	ww	2700 K	46 W	700 lm	C

220-240 Volt | E14 | 2000 | 20-46 kWh/ 1000h | Ra>100 | + −

OSRAM **ECO** GLASS **A**

Glass
Dimensions L x Ø: 97 x 55 mm
20% energy-saving
Dimmable via trailing edge

332256	☐	clear	ww	2700 K	20 W	235 lm	C
•**332245**	☐	clear	ww	2700 K	46 W	700 lm	C
332262	☐	clear	ww	2800 K	77 W	1320 lm	C

220-240 Volt | E27 | 2000 | 20-77 kWh/ 1000h | Ra>100 | + −

HALOGEN REFLECTOR LAMP **PAR 30** WITH GLARE PROTECTION

Glass
Dimensions L x Ø: 92 x 95 mm
Dimmable via trailing edge

♦100858 ☐ clear ww 2900 K 75 W 500 lm 30° D

220-240 Volt | E27 | 3000 | 75kWh/1000h | Ra>100 | + −

HALOGEN REFLECTOR LAMP **PAR 30**

Glass
Dimensions L x Ø: 92 x 95 mm
Dimmable via trailing edge

♦100853 ☐ clear ww 2900 K 75 W 680 lm 30° D

220-240 Volt | E27 | 3000 | 75kWh/1000h | Ra>100 | + −

OSRAM **PAR 30**

Glass
Dimensions L x Ø: 90 x 97 mm
Dimmable via trailing edge

003122 ☐ clear ww 2900 K 75 W 650 lm 30° D

220-240 Volt | E27 | 2000 | 85kWh/1000h | Ra>100 | + −

HALOGEN ROD

Glass
Dimensions L x Ø: 74.9 x 8 mm
20% energy-saving
Dimmable via trailing edge

♦**088061**	☐	clear	ww	2900 K	60 W	960 lm	C
♦**088101**	☐	clear	ww	2900 K	80 W	1380 lm	C
♦**088151**	☐	clear	ww	2900 K	120 W	2220 lm	C
♦**088152**	☐	clear	ww	2900 K	160 W	3100 lm	C

220-240 Volt | R7S 78MM | 2000 | 60-160 kWh/ 1000h | Ra>100 | + −

OSRAM ECO **HALOLINE**

Glass
Dimensions L x Ø: 74.9 x 12 mm
20% energy-saving
Dimmable via trailing edge

332269	☐	clear	ww	2800 K	48 W	750 lm	C
332270	☐	clear	ww	2950 K	80 W	1400 lm	D
332271	☐	clear	ww	2950 K	120 W	2250 lm	C

220-240 Volt | R7S 78MM | 2000 | 48-120 kWh/ 1000h | Ra>100 | + −

HALOGENSTAB

Glass
Dimensions L x Ø: 119.6 x 12 mm
20% energy-saving
Dimmable via trailing edge

♦**028102**	☐ clear	ww	2900 K	120 W	2220 lm	C
♦**028201**	☐ clear	ww	2900 K	160 W	3100 lm	C
♦**028501**	☐ clear	ww	2900 K	400 W	8550 lm	C

220-240 Volt | R7S 118MM | 2000 | 120-400 kWh/ 1000h | + −

ECO **HALOLINE**

Glass
Dimensions L x Ø: 119.6 x 12 mm
20% energy-saving
Dimmable via trailing edge

332266	☐ clear	ww	2950 K	230 W	5000 lm	C

220-240 Volt | R7S 118MM | 2000 | 230 kWh/ 1000h | Ra>100 | + −

LIGHT SOURCES | Halogen & compact fluorescent lamps

Glass
Dimensions L x Ø: 115 x 56 mm

332311 ☐ milky ww 2700 K 11 W 540 lm A

220-240 Volt | E27 | 8000 | 11 kWh/1000h

OSRAM COMPACT **FLUORESCENT** LAMP **DULUX INTELLIGENT**

Glass
Dimensions L x Ø: 120 x 45 mm

501025 ☐ white ww 2700 K 11 W 620 lm A

220-240 Volt | E27 | 20000 | 11 kWh/1000h

COMPACT**FLUORESCENT** LAMP **4-PIN**

Glass for EVG
Dimensions L x Ø: 144 x 28 mm

332405	☐	white	WW	3000 K	18 W	1210 lm	A
332404	☐	white	NW	4000 K	18 W	1210 lm	A

220-240 Volt | G24q-2 | 6000 | 18kWh/1000h

COMPACT**FLUORESCENT** LAMP **2-PIN**

Glass for EVG
Dimensions L x Ø: 173 x 28 mm

♦**332403**	☐	white	WW	3000 K	26 W	1720 lm	A
332402	☐	white	NW	4000 K	26 W	1720 lm	A

220-240 Volt | G24d-3 | 6000 | 26kWh/1000h

OSRAM COMPACT**FLUORESCENT**LAMP **36W | DULUX F**

Glass
Dimensions L x Ø: 217 x 17,5 mm

201021	☐	white	WW	3000 K	36 W	2800 lm	A
201020	☐	white	NW	4000 K	36 W	2800 lm	A

220-240 Volt | 2G10 | 10000 | 40kWh/1000h

COMPACT**FLUORESCENT**LAMP **36W | DULUX L**

Glass
Dimensions L: 411 mm

100019	☐	milky	NW	4000 K	36 W	2900 lm	A

220-240 Volt | 2G11 | 7500 | 40kWh/1000h

OSRAM FLUOROESCENT TUBES **T5**

Purchase only entire standard packaging unit
à 25 pcs. per Wattage

Glass

162054	☐	milky	NW	4000 K	14 W	1200 lm	L: 549 mm	A+
162055	☐	milky	NW	4000 K	54 W	4450 lm	L: 1149 mm	A+

220-240 Volt | G5 T5 | 24000 | 15-60 kWh/1000h

T8 OSRAM **PLUS** FLUORESCENT TUBES

Purchase only entire standard packaging unit
à 25 pcs. per Wattage

Glass

162044	☐	milky	CW	8000 K	18 W	1300 lm	L: 590 mm	A
162046	☐	milky	CW	8000 K	58 W	4900 lm	L: 1500 mm	A

220-240 Volt | G13 T8 | 20000 | 20-64 kWh/ 1000h

T8 OSRAM FLUORESCENT TUBES

Purchase only entire standard packaging unit
à 25 pcs. per Wattage

Glass

162047	☐	milky	NW	4000 K	18 W	1350 lm	L: 590 mm	A
162048	☐	milky	NW	4000 K	58 W	5200 lm	L: 1500 mm	A

220-240 Volt | G13 T8 | 20000 | 20-64 kWh/ 1000h

OSRAM HQI-TS **POWERSTAR**

Glass
Dimensions L x Ø: 117 x 19 mm

071WDL	☐	clear	WW	3300 K	70 W	5925 lm	A
071NDL	☐	clear	NW	4200 K	70 W	6500 lm	A
071DDL	☐	clear	CW	5600 K	70 W	6200 lm	A

220-240 Volt | Rx7s | 12000 | 70kWh/1000h

OSRAM HQI-TS **POWERSTAR**

Glass
Dimensions L x Ø: 135 x 23 mm

151WDL	☐	clear	WW	3200 K	150 W	12000 lm	A
151NDL	☐	clear	NW	4200 K	150 W	12500 lm	A
151DDL	☐	clear	CW	5450 K	150 W	13000 lm	A+

220-240 Volt | Rx7s | 12000 | 150kWh/1000h

PHILIPS CDM-TD **MASTER** COLOUR

Glass
Dimensions L x Ø: 501012: 137,4 x 25 (70W) | 501011: 119,6 x 22 mm (150W)

501012	☐	clear	WW	3000 K	150 W	13250 lm	A
501011	☐	clear	NW	4200 K	70 W	5600 lm	A

220-240 Volt | Rx7s | 16000 | 70-150 kWh/1000h

PHILIPS CDM-TD **MASTER** COLOUR

Glass
Dimensions L x Ø: 103 x 20 mm

501005	☐	clear	WW	3000 K	20 W	2050 lm	A
501006	☐	clear	WW	3000 K	35 W	4300 lm	A
501000	☐	clear	WW	3000 K	35 W	3150 lm	A
501001	☐	clear	WW	3000 K	70 W	6600 lm	A
501003	☐	clear	WW	3000 K	150 W	14000 lm	A+
501008	☐	clear	NW	4200 K	35 W	3300 lm	A
501002	☐	clear	NW	4200 K	70 W	6600 lm	A
501004	☐	clear	NW	4200 K	150 W	12700 lm	A

220-240 Volt | G12 | 12000 | 20-150 kWh/ 1000h

SYLVANIA LIGHT SOURCES **HSI-THX**

Glass
Dimensions L x Ø: 255 x 47 mm (250W) | 285 x 47 mm (400W)

E100082-3	☐	clear	NW	4500 K	250 W	19000 lm	A
E100083-2	☐	clear	NW	4200 K	400 W	32000 lm	A

220-240 Volt | E40 | 15000 | 275 kWh/ 1000h

AC**CESSORIES** | INDOOR AREA

Accessories are part of each lighting concept. Distribution, extension, connection - the correct accessories allow the enhancement of installation options.

ACCESSORIES

660 Indoor area
664 Outdoor area
668 Technical info
882 Index
900 Notes

CABLE CONNECTORS | **10** X **D1**

Polycarbonate
0.3 - 0.75 mm²
L x W x H: 25 x **7** x 6.65 mm
Packaging unit: 10 pcs.

930226 ■ black

max 300V | max 10A

CABLE CONNECTORS | **10** X **H2**

Polycarbonate
0.3 - 0.75 mm²
L x W x H: 25 x **10.4** x 6.65 mm
Packaging unit: 10 pcs.

930228 ■ black

max 10A

CABLE CONNECTORS | **10** X **T1**

Polycarbonate
0.3 - 0.75 mm²
L x W x H: 25 x **12.8** x 6.65 mm
Packaging unit: 10 pcs.

930227 ■ black

max 300V | max 10A

CABLE CONNECTORS | **10** X **T2**

Polycarbonate
0.3 - 0.75 mm²
L x W x H: 28.6 x **16.6** x 6.65 mm
Packaging unit: 10 pcs.

930229 ■ black

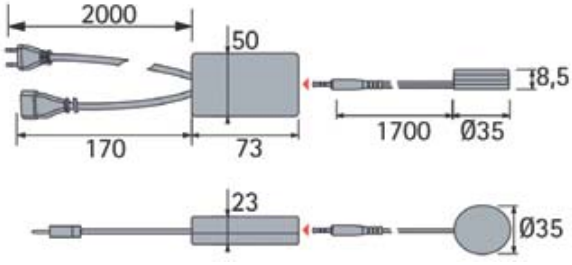
max 10A

MAGIC SWITCH

The magic switch is the invisible switch for multiple implementations. Mounted at the rear plate side or integrated in a blind hole, a switching function is triggered through "wiping".

920132 ■ black

220-240 Volt | max 250 Watt | 35



DIMMER | PHASE**ANGLE** CONTROL

for conventional transformers
20 - 500W

100484 ☐ white

220-240 Volt | 500 Watt

DIMMER | PHASE**TRAILING** EDGE

For electronic transformers
20 - 315W

100485 ☐ white

220-240 Volt | max 315 Watt

20 - 315W

100486 ☐ white

220-240 Volt | max 500 Watt

10 - 350W

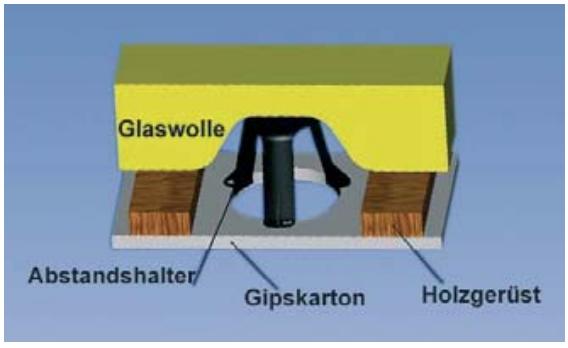
930060 ☐ white

220-240 Volt | max 350 Watt

SAFETY SPAC**ER**

For recessed rings from Ø 62 to 90 mm. Height 80 mm

•829063 ■ black



MOVEMENT SENSOR | MD1200

Plastic
angle of coverage 360°
detection range 1 - 10 m
time range 5 sec - 30 min
Daylight threshold: 5 - 2000 Lux

930036 ☐ white 75 x 42 x 28 mm

220-240 Volt | 1200 Watt

CERAMIC CLAMPS

Two-pin with fixing hole up to max. 2.5mm²
Dimensions L x W x H: 21 x 18 x 10 mm

100301 ☐ white Stück

max 10A

HALOGEN VERSION

Ceramic

100200 ☐ white 15 cm Cable
100250 ☐ white 50 cm Cable

12 Volt | max 50 Watt | G4-GY6,35

GU10 VERSION

Spacer and connection box

100204 ☐ white 10 cm Cable

220-240 Volt | GU 10

GU10 VERSION

100202 ☐ white 15 cm Cable

220-240 Volt | GU 10

12 VOLT VERSION WITH PLUG

with quick-plug fastener

050222 ☐ white 13 cm Cable

12 Volt | max 20 Watt | G4 | MR16 GU5,3

12 VOLT EXTENSION LINE

Cable type: H03 VVH2-F 2 x 0.75

050100 ☐ white 100 cm Cable
050200 ☐ white 200 cm Cable

12 Volt | max 20 Watt

12 VOLT PLUG-IN SWITCH 6-FOLD

with quick plug-in system per exit

053001 ☐ white 10 cm Cable

12 Volt | max 120 Watt

LOW VOLTAGE SCREW DISTRIBUTOR 6-FOLD

Dimensions L x W: 63.5 x 26.0 mm

930006 ☐ white 25 cm Cable

max 250 Watt

DISTRIBUTOR BOX LED

For series connection (current constant)
3x 2 connections 0.34 - 0.5 mm²

Dimensions H x Ø: 11 x 35 mm

930001 ☐ white 10 cm Cable

max 6A

WIELAND PLUG

Low voltage

800003 ☐ white 24 x 18 x 8 mm Stück

12 Volt

WIELAND DISTRIBUTOR BLOCK

Low voltage | 1 input | 5 outputs

800004 ☐ white Stück

12 Volt

CONNECTION CABLE **WIELAND**

Low voltage

800017 ☐ white 60 cm
800018 ☐ white 120 cm
800019 ☐ white 180 cm

12 Volt

WIELAND VERSION

Low voltage incl. plug

800005	☐	white	15 cm

12 Volt | max 50 Watt | GU 5,3/ MR 16

WIELAND EXTENSION **LINE**

Low voltage

800020	☐	white	60 cm
800021	☐	white	120 cm
800022	☐	white	180 cm

12 Volt

WIELAND CONNECTION LINE WITH **CONNECTOR**

High voltage

800109	■	black	100 cm
800111	■	black	300 cm

220-240 Volt

WIELAND CONNECTION LINE WITH **PLUG**

High voltage

800112	■	black	100 cm
800114	■	black	300 cm

220-240 Volt

WIELAND EXTENSION **LINE**

High voltage

800106	■	black	100 cm
800107	■	black	200 cm
800108	■	black	300 cm

220-240 Volt

WIELAND PLUG | CONNECTOR DISTRIBUTOR BLOCK

High voltage

800105	■	black	Wieland plug
800100	■	black	Wieland connector
800115	■	black	Wieland distributor block - 5-fold

220-240 Volt

SOURCE
PORT1
PORT2
Junction Box
IP68
B3–2

AC**CESSORIES** | OUTDOOR AREA

Wiring, fastening, connecting - the appropriate accessories for the outdoor area create unique outdoor projects.

AC**CESSORIES**

658 outdoor area
662 Technical info
882 Index
900 Note
s

ADAPTER

2-pin | female

132615 ■ black

132613 ■ black

24 Volt | IP67

ADAPTER

2-pin | male

132612 ■ black

24 Volt | IP67

FEED **CABLE**

2-pin

730302	■	black	1m
730303	■	black	3m
730304	■	black	5m
730305	■	black	10m

24 Volt | IP67

FEED **CABLE**

4pin

730306	■	black	1m
730307	■	black	3m
730308	■	black	5m
730309	■	black	10m

24 Volt | IP67

CONNECTION **CABLE**

2-pin

730310	■	black	1m
730311	■	black	3m
730312	■	black	5m
730313	■	black	10m

24 Volt | IP67

CONNECTION **CABLE**

4-pin

730314	■	black	1m
730315	■	black	3m
730316	■	black	5m
730317	■	black	10m

24 Volt | IP67

ADAPTER

4-pin | female

132614 ■ black

132611 ■ black

4-pin | male

132610 ■ black

24 Volt | IP67

ADAPTER

5-pin | male

940001 ■ black

5-pin | female

940000 ■ black

24 Volt | IP67

FEED **CABLE**

5-pin

940002 ■	black	1m
940003 ■	black	3m
940004 ■	black	5m
940005 ■	black	10m

24 Volt | IP67

DISTRIBUTOR

Connection cable 30 cm | 2 exits
Dimensions L x W x H: 57 x 57 x 38 mm

730300 ■	black	2-pin
730301 ■	black	4-pin

24 Volt | IP67

CONNECTION **CABLE**

5-pin

940006 ■	black	1m
940007 ■	black	3m
940008 ■	black	5m
940009 ■	black	10m

24 Volt | IP67

DISTRIBUTOR

Connection cable 100 cm | 2 exits
Dimensions L x W x H: 57 x 57 x 38 mm

940010 ■	black	5-pin

24 Volt | IP67

CONNECTION PLUG

Socket part | 1.5 mm² - 4.0 mm²

800023 ■ black

Plug part | 1.5 mm² - 4.0 mm²

800024 ■ black

IP68

CONNECTION LINE CONNECTOR **&** PLUG

Line H07RN-F3
G1/5 1.5 mm²

800029 ■ black 2 m
800036 ■ black 4 m

IP68

CONNECTION LINE

with connector and open end
Line H07RN-F3
G1/5 1.5 mm²

800033 ■ black 2 m

IP68

4-FOLD DISTRIBUTOR

with lock
1x plug
3 x connector

800025 ■ black

IP68

6-FOLD DISTRIBUTOR | CONNECTOR **&** PLUG

Cable lead up to 6 mm
Clamp connections up to 2.5 mm
1 meter
Dim. L x W x H: 105 x 90 x 36 mm

♦730047 ■ black

12-24 Volt | max 240 Watt | IP68

PROTECTIVE HOOD

For plug

800026 ■ black

For connector

800027 ■ black

IP68

WATERPROOF CABLE **SCREW CONNECTION**

Dimensions 730001 L x Ø: 115 x 27 mm
Dimensions 730003 L x Ø: 130 x 32 mm

730001	■	black	3 x 1,5 mm²
730003	■	black	5 x 1,5 mm²

IP68 | T85

T-CONNECTOR

waterproof cable screw connection
Dimensions 730004 L x Ø: 116 x 92 mm
Dimensions 730006 L x Ø: 121 x 92 mm

730004	■	black	3 x 1,5 mm²
730006	■	black	5 x 1,5 mm²

IP68 | T85

BOX SLEEVE

for cable connection, small
FDM 1: Humic acid and corrosion resistant
Dimensions L x Ø: 190 x 70 mm

•730275	■	black	5 x 1,5 mm²

IP67 | T85 | 4x 5-14mm

GROUND SPIKE II

Plastic

700229	■	black	L x Ø: 160 x 43 mm
700230	■	black	L x Ø: 200 x 50 mm
730349	■	black	L x Ø: 210 x 45 mm

GROUND SPIKE 7A

Plastic
Dimensions L x W: 380 x 80 mm

930011	■	anthracite

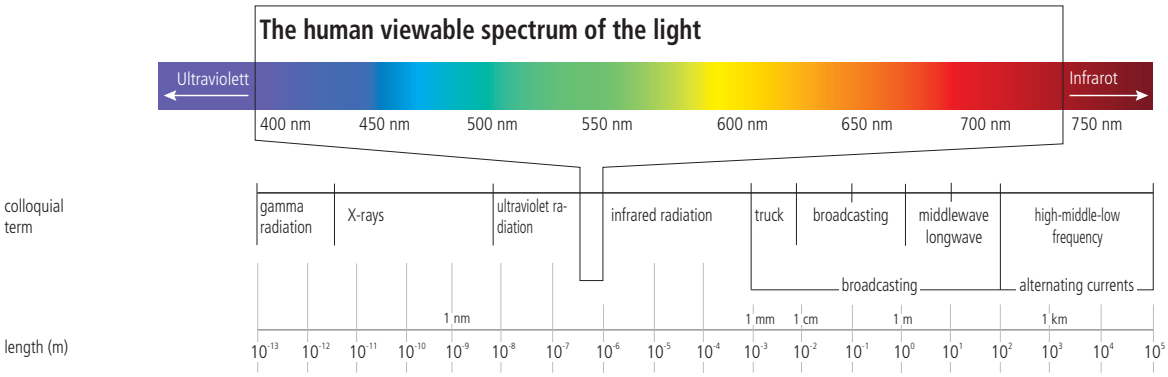
DISPLAYARM **55/100**

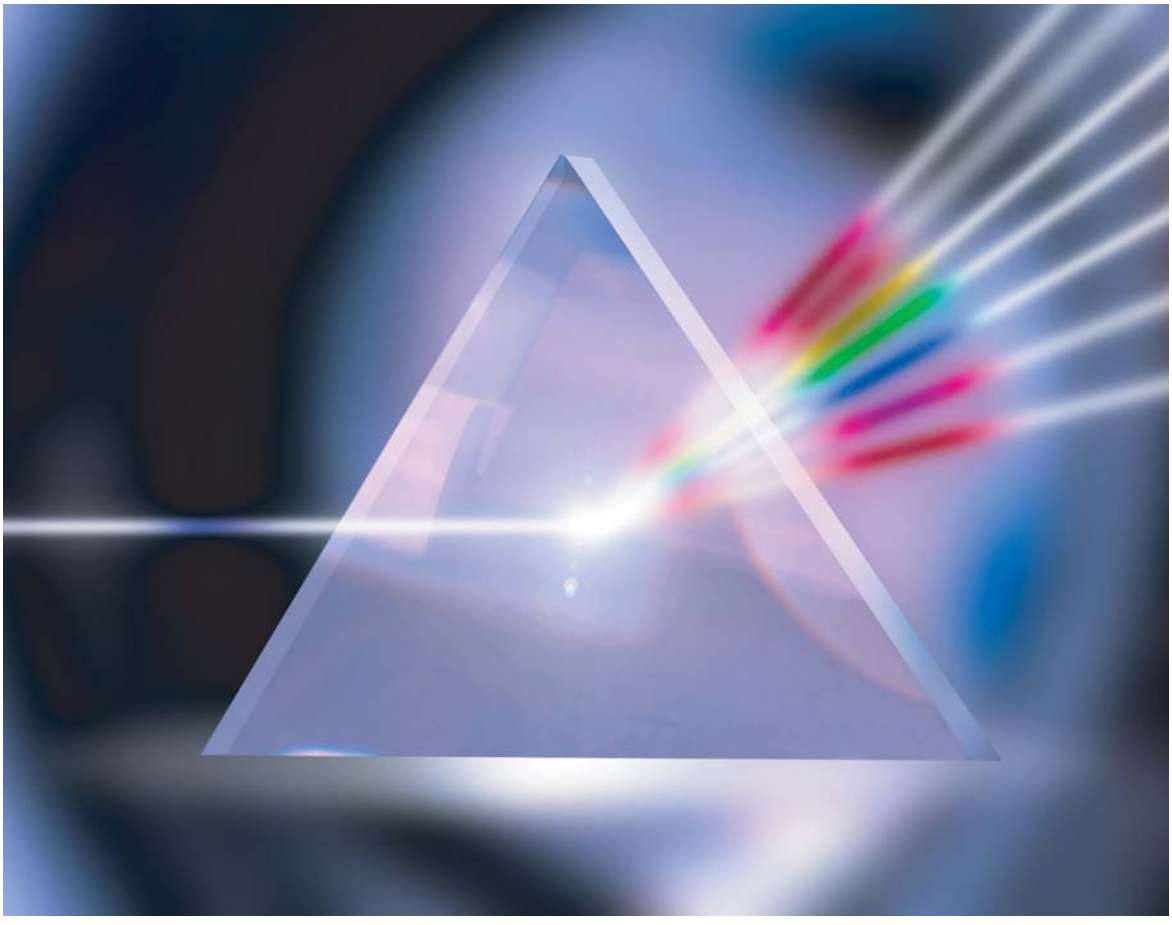
930007	■	black	55 cm*
930008	■	black	100 cm**

* Load capacity max. 6.5 kg
** Load capacity max. 3.5 kg

DEFINITION OF **LIGHT**

For a better understanding, light can be defined as an **electromagnetic wave**. The human eye can only observe the electromagnetic waves that lie in the so-called viewable area. There are also further waves with other frequencies that are not visible as a color to our eye. The intended use of these waves is explained by the assignment of names. The whole **electromagnetic spectrum** ranges from **radio waves** belonging to the **lowest energy** long waves, to **X-rays** and **gamma rays of atomic nuclei**, belonging to **the most energy-rich** waves. On the contrary, the viewable area is only a small part of this spectrum. It varies between **380nm (purple) and 780nm (red)**.





LIGHT COLOR | TEMPERATURE

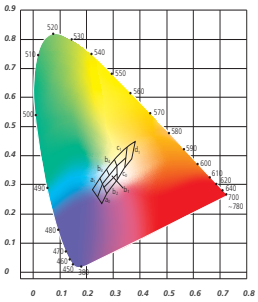
The color temperature indicates how hot or cold the effect of a white lamp is. This is measured in Kelvin (K) units. The smaller the Kelvin value, the hotter the light. The light of a customary light bulb corresponds to approx. 2700 K. The higher the Kelvin value, the colder and bluer the light. In comparison, daylight is estimated at approx. 7000K. Kelvin defines fundamentally a temperature. This means the temperature that an object must have (e.g. glowing coal), so that the light of it provides the same color impression as the light source. **1°C = 274K | 2700°C = 2973K**

LIGHTSOURCE	**COLOR** TEMPERATURE
Spark plug	1500 K
Filament lamp (40W)	680 K
Filament lamp (100W)	2800 K
Halogen lamp	3000 K
Fluorescent lamp (warm white)	3000 K
Fluorescent lamp (cold white)	4000 K
Xenon lamp | Arc	4500 - 5000 K
Midday sun	5500 - 5800 K
Fluorescent lamp (daylight)	5600 - 7000 K
Clouded sky	6500 - 7500 K
Blue sky	8000 - 12000 K

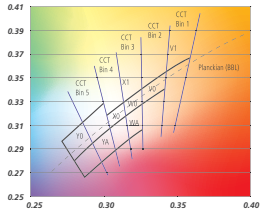
BINNINGS

Production tolerances are inevitable for the manufacturing of LEDs. They are due to very small parameter deviations. For the time being, it is not possible to specifically create a certain color temperature with a minimum tolerance. Based on these tolerances, the LEDs are sorted according to their deviation and stored in different bins. The quality of a lighting device with several LEDs increases according to the narrowness of tolerances that are set for the bins.

NORM TABLE



BINNINGS



WHITE **LEDS**

LED: LIGHT-EMITTING DIODE

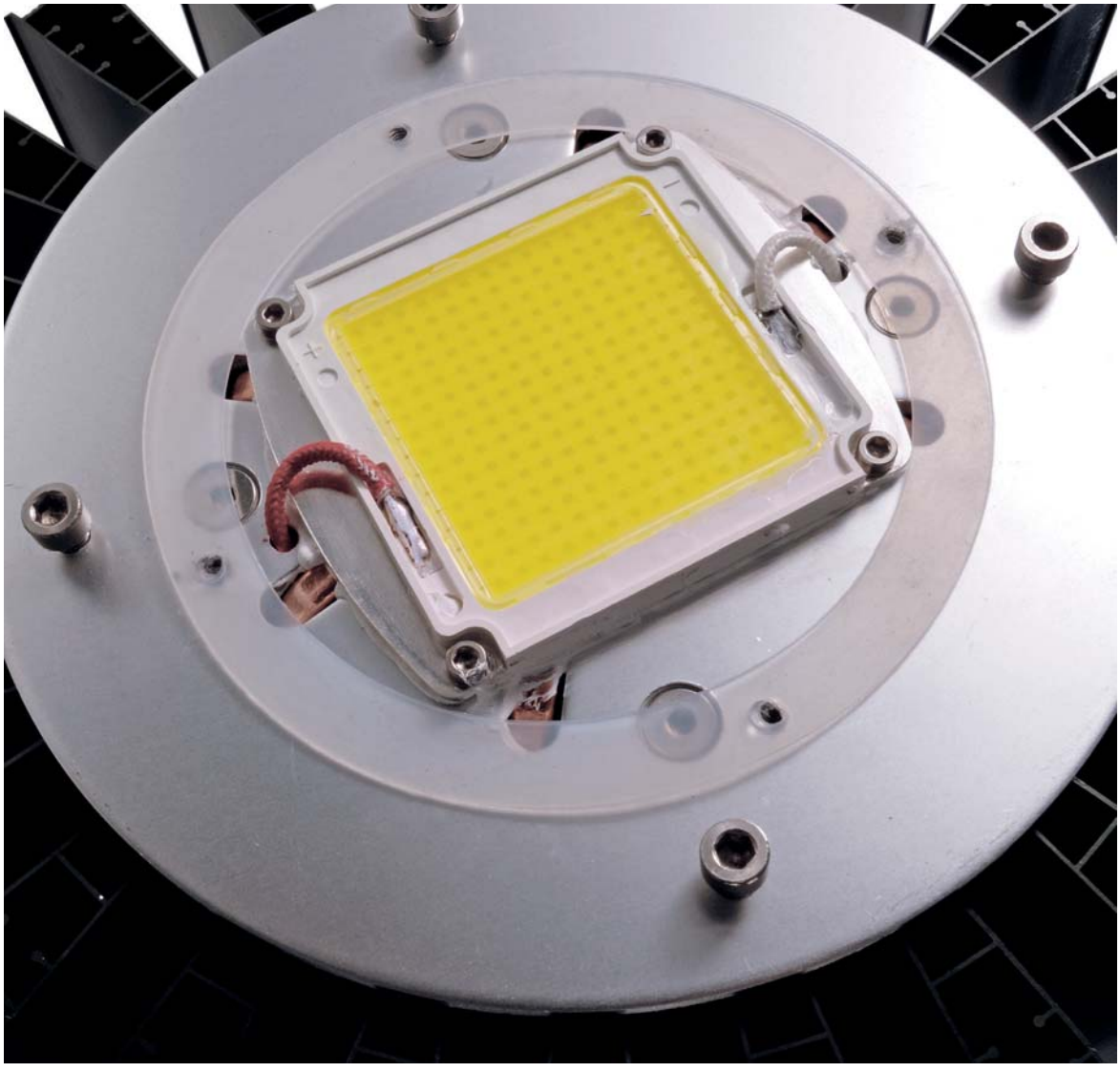
LEDs are the ideal basis for **creative ideas in light implementations**. Light diodes are modern semi-conductor components which are also called **„Light-emitting diodes“**. They consist of **mixed crystal semi-conductors,** such as gallium arsenide (GaAs), gallium arsenide phosphide (GaAsP), palium phosphide (GaP). Power **is supplied to the** LED (module) **via appropriate LED power supply units with safety extra-low voltage (SELV)**. Light diodes convert this electrical energy into light energy. **RGB** stands for the colors **red - green - blue** (wave length 430-655 nm). These 3 base colors form the basis for almost all colors. **If red, blue and green have a 100% luminosity setting, you obtain white.** Modern RGB light diodes unite the three red, green and blue **colors in a chip housing**, the so-called**3 in1 LED RGB**.

ADVANTAGES OF LED **TECHNOLOGY**:

High service life and low maintenance costs
Low energy costs
Vibration and impact-free
Small design
IR/UV-free light, thus no heat radiation
Environment-friendly

MULTIPLE APPLICATION**OPTION**S:

Direct & indirect illumination for room design
Back-lighting of promotional literature, showcases, etc.
Architectural lighting/object illumination
Implementations in indoor and outdoor area



RA

The **color display index** means the extent to which the viewed body color matches its appearance under the respective reference light source. The lower the deviation, the better the color display feature**. A light source with Ra = 100 displays all colors very precisely.** The lower the Ra value, the lesser the display correctness of the colors. The Ra value is measured by the first 8 test colors.

Ra 90-100
Very good color display

CALCULATION OF THE **NUMBER OF LAMPS** PER **NV-TRANSFORMER:**

Wattage of the transformer divided by the wattage of the replacing conventional lamp | * calculation also applies to the dimmer rate

* NV-transformer output (W) divided
the replacing conventional lamp (W)

= max. number of LED light sources per NV-transformer

Ra 80-90
Good color display

INCL. **DRIVER** (12V / 24V)

The lamp contains a driver which ensures the safe current limitation of the LEDs, and which is to be operated with an additional switching power supply unit.

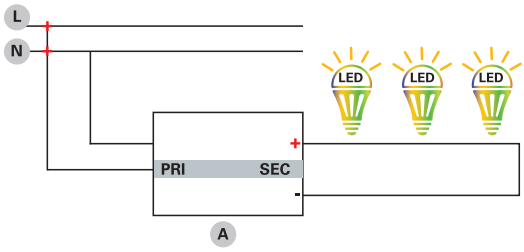
LED POWER SUPPLY UNIT

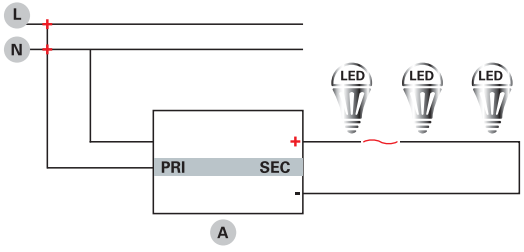
Constant curremt lamps can be operated with a LED power supply unit.
Connections:
Primary: 230V AC
Secondary: mA DC (constant)

Ra 70-80
Medium color display

SERIES CONNECTION

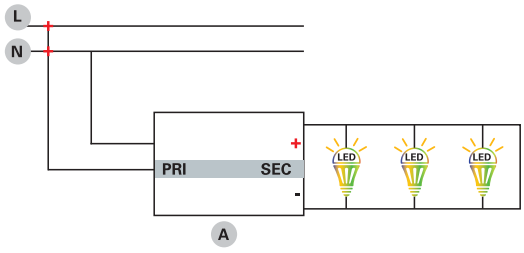
When a LED power supply unit is used, the current remains constant. **If one LED fails, the whole electric circuit is interrupted.**

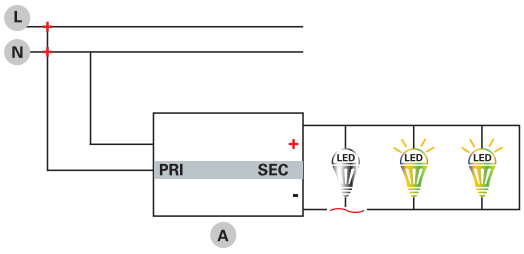




PARALLEL SWITCHING

When a switching power supply unit is used, the voltage remains constant. **If one LED fails, all other LEDs keep functioning.**





LIGHT CURRENT

LETTER SYMBOL: **PHI**
MEASURING UNIT: **lm - LUMEN**
The luminous flux describes the light quantity that is shed from a light source in all directions. The luminous flux is not measured, but it is calculated on the basis of the measurement values of the light intensity and the information on the spreading geometry.

ILLUMINANCE

LETTER SYMBOL: **E |** MEASURING UNIT: **lx - LUX**
This is a measurement of a light shed on a surface. It is measured in Lux (lat. brightness). It reduces at a greater distance from the light source. Instructions on the required illuminance are found in the norms (e.g. EN 12464 „Illumination of worksites“).

LIGHT INTENSITY

LETTER SYMBOL: **I**
MEASURING UNIT: **cd - CANDELA**
A light source irradiates with different intensities in the single directions. The light flow that irradiates in a specific direction is called light intensity and is expressed in Candela units.

LIGHT DENSITY

MEASURING UNIT: **cd /m²**
This is a measurement for the brightness of an illuminated surface that is caught by the eye, according to the reflection degree.

IP PROTECTION AREAS

ZONE 0 Low voltage [max. 12 V] is mandatory in bath and shower tubs. Minimum IP protection is IP X7 [secured against incoming water].

ZONE 1 IP X5 [max. 50 V] is prescribed in the wall area of showers and in the tile area subject to spray water.

ZONE 2 IP X4 is prescribed for areas that are at a distance of 60 cm from zone 1.

ZONE 3 Outside zones 0 to 2, no specific IP protection is required, provided no direct water jet is used for cleaning.

PROTECTION CLASSES & ISOLATION CLASSES

Lights and other electric devices have a housing that protects live parts against contact, humidity or other environmental influences. This protection depends on the respective implementation area. For an overview of the appropriate intended use, **all devices are assigned a protection class according to a VDE classification** and an **isolation class**. The protection classes are indicated in accordance **with DIN 40050**.

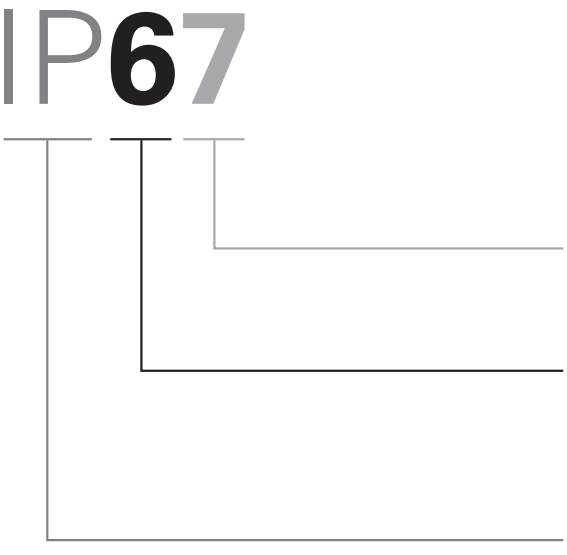
IP PROTECTION AGAINST FOREIGN BODIES AND CONTACT

1ST figure	PROTECTION AGAINST CONTACT
0	no protection
1	large body parts (e.g. back of the hand)
2	finger
3	tools and wires (Ø > 2.5 mm)
4	tools and wires (Ø > 1 mm)
5	full contact protection
6	full contact protection

1ST figure	PROTECTION AGAINST FOREIGN BODIES
0	no protection
1	large foreign bodies (Ø > 50 mm)
2	medium foreign bodies (Ø > 12 mm)
3	small foreign bodies (Ø > 2.5 mm)
4	grain-form foreign bodies (Ø > 1 mm)
5	dust deposit
6	dust penetration

IP PROTECTION WATER

2ND figure	PROTECTION AGAINST WATER
0	no protection
1	protection against vertical falling dripwater
2	protection against inclined (up to 15°) falling dripwater
3	protection against spraywater up to 60° against the vertical
4	protection against spraywater all around
5	protection against hose water
6	protection against strong water jet
7	protection against temporary immersion
8	protection against sustained immersion



IDENTIFICATION OBLIGATION FOR ELECTRIC **LAMPS** AND **LIGHTS**

Decree (EU) no. 874 2012 establishes specific requirements for the identification of electric lamps and lights. This identification obligation refers to the labeling of electric lamps and lights with specific information for the end user. The information on these labels are stated in the catalogue as follows:

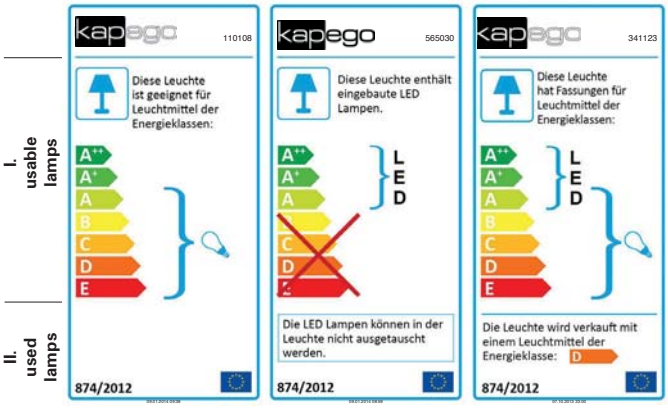
DISPLAY IN **CATALOG**

RAPHAELLE

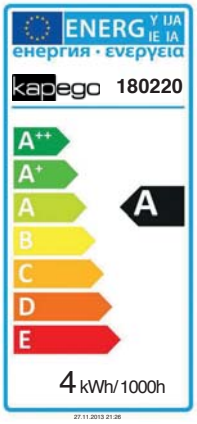
Acrylic
Dimensions H x Ø: 32 x 88 mm
Dimensions H x Ø: 40 x 100 mm
dimmable via phase angle or trailing edge
Power consumption: 5.80 W

342062 ☐ glazed ww 3000 K 388 lm A+

EXAMPLE OF LABEL FOR **ELECTRIC LIGHTS**



EXAMPLE OF LABEL FOR **ELECTRIC LAMPS**



COLOR RANGE | OVERVIEW

white | glazed | bright

transparent

milky

gray

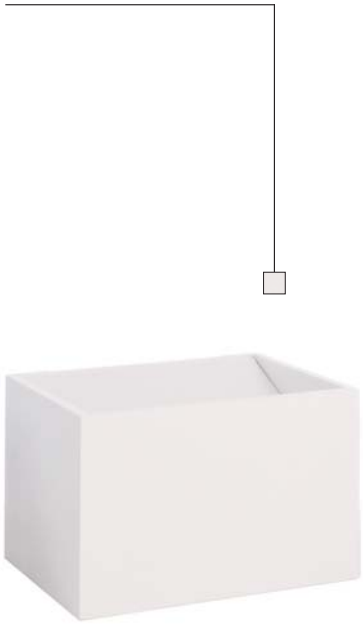
anthracite

black

black | matt

brown

WHITE



BLACK

silver

silver | matt

silver | brushed

silver | polished

amber

gold

brass

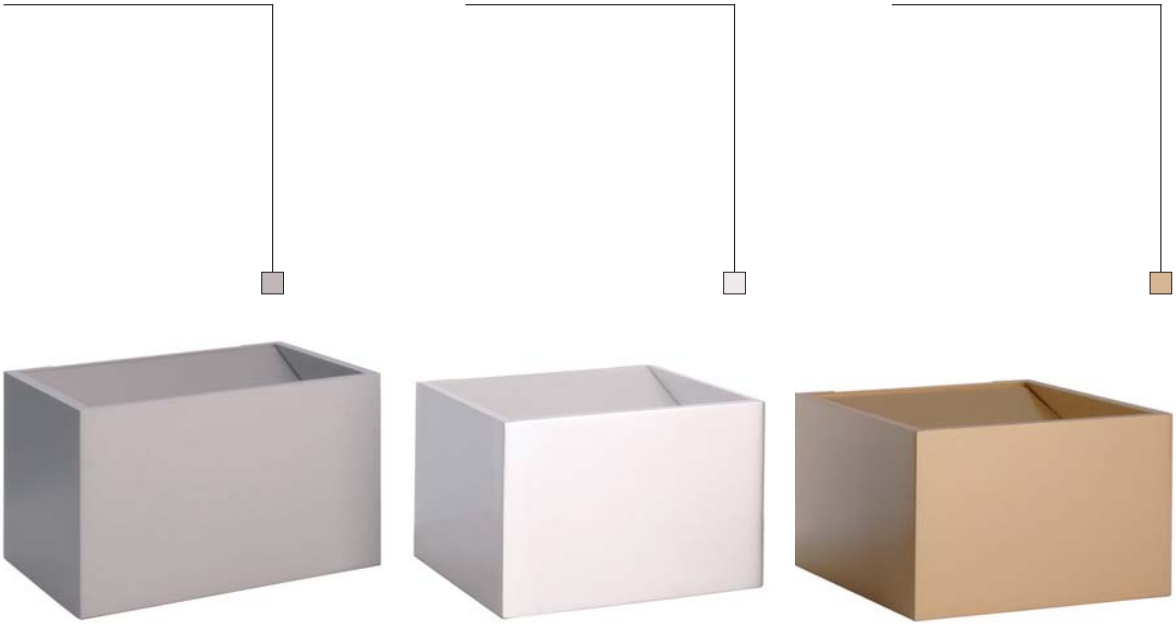
copper

oak | white

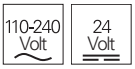
MATT - SILVER

SILVER

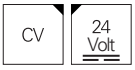
BRASS



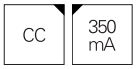
ELECTRIC CHARACTERISTICS



Operating voltage range of product
Alternative current [AC] / Direct current [DC]



constant voltage + operating voltage



constant current + amperage

Power consumption +
maximum power consumption

Battery operation

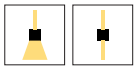
FUNCTIONALITY

Radiation angle

Swivel-mounted + rotatable +
rotatable and swivel-mounted

Max. inclination angle

Radiation direction


Spot/flood + spot/spot

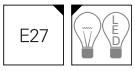
LAMP

LED technology:
chip on board + surface mounted device

[Number] LED exchangeable

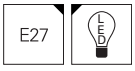
[Number] LED not exchangeable

LED type and design



Base of lamp + Halogen and LED applicable
[included in delivery scope]

Base of lamp + Halogen and LED applicable
[not included in delivery scope]



Base of lamp + LED applicable
[included in delivery scope]

average service life in hours

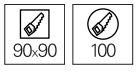
Energy efficiency class

Power consumption

Light color [color temperature]

Color display

MOUNTING



Cutout dimension in mm

Mounting depth in mm

SURFACE

NANO coating IP XX [see product description]
Lotus effect: Water rolls off and takes all dirty surface particles with it.

Surface paintable /
individual design

CONTROL

Radio frequency control

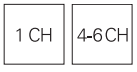
WiFi control

Movement sensor [IR / HF]

DMX control

Signal cable

Dimmable



No. of channels

SAFETY

IP protection class

Safety lamp control gear

Independent device for lamps

Lamps may be installed on fixtures of materials, the fire behavior of which is not always known.

Max. surface temperature of lamp control gear

Protection class I

Protection class II [protective isolation]

Protection class III [protective low voltage]

No cool beam
In lamps identified as such, no cold light mirror lamps may be installed.

Attention bulky goods:
increased freight costs for articles with a length higher than 2 meters.

Item Page

0

000097 818
000099 818
000103 818
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000111 818
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000141 818
000142 818
001247 337
001248 337
001621 337
001623 337
003121 337
003122 ..... 337, 845
003416 332
003438 332
003441 340
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003501 340
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028201 847
028501 847
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050200 859
050222 859
053001 860
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064425 839
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071NDL 852
071WDL 852
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088101 846
088151 846
088152 846

1

100019 850
100027 301
100028 414
100030 301
100031 301
100032 301
100033 301
100035 302
100038 300
100039 300
100040 298
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100042 305
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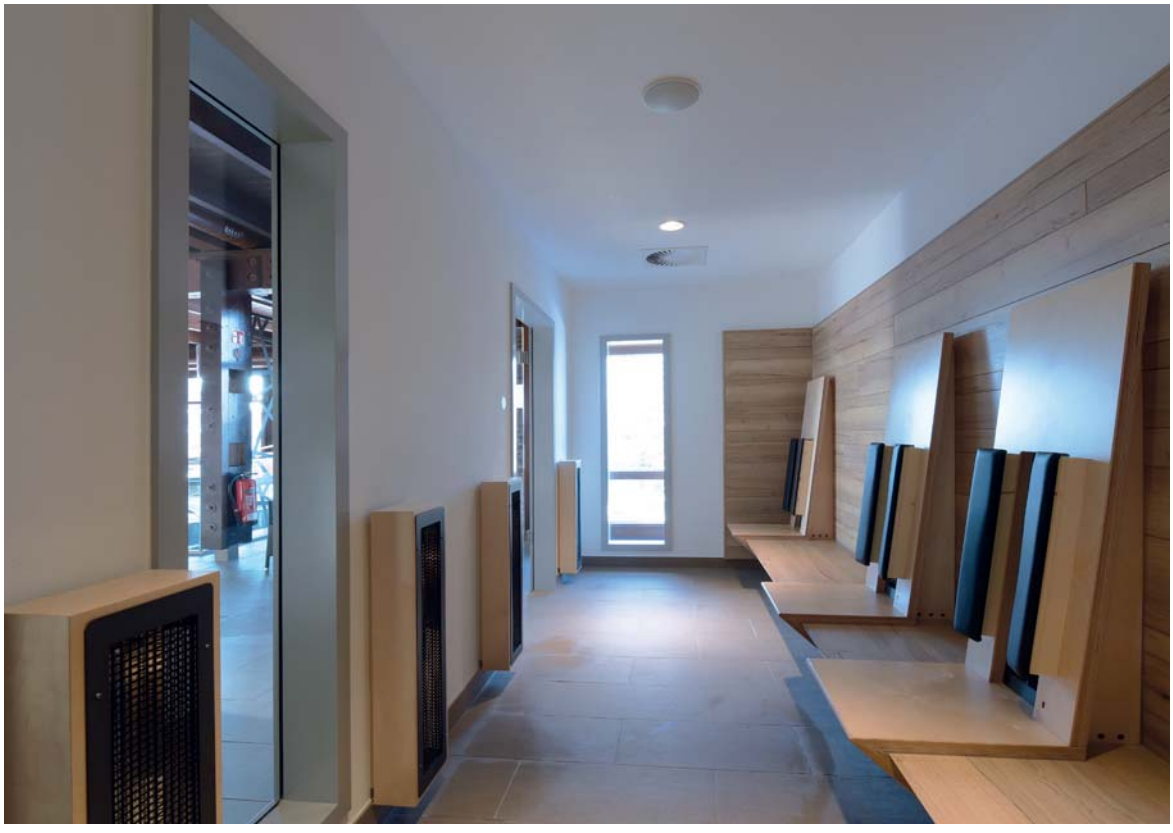
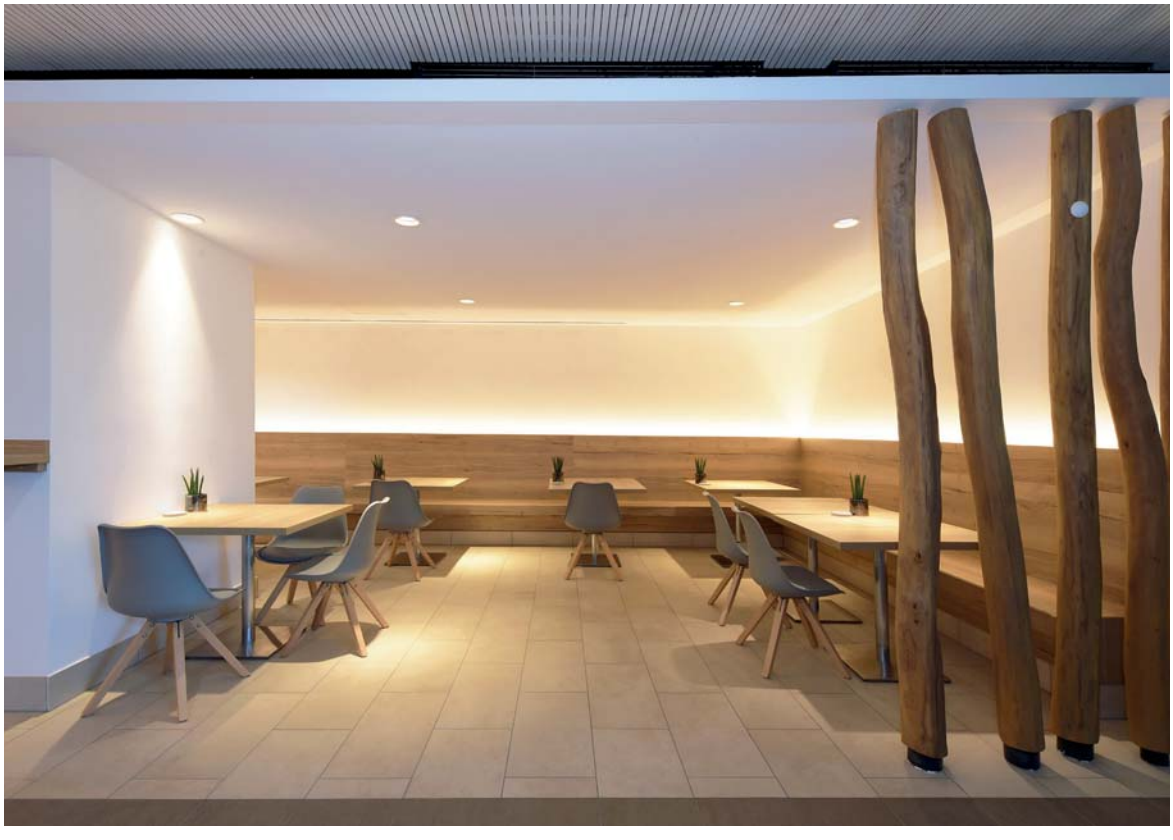
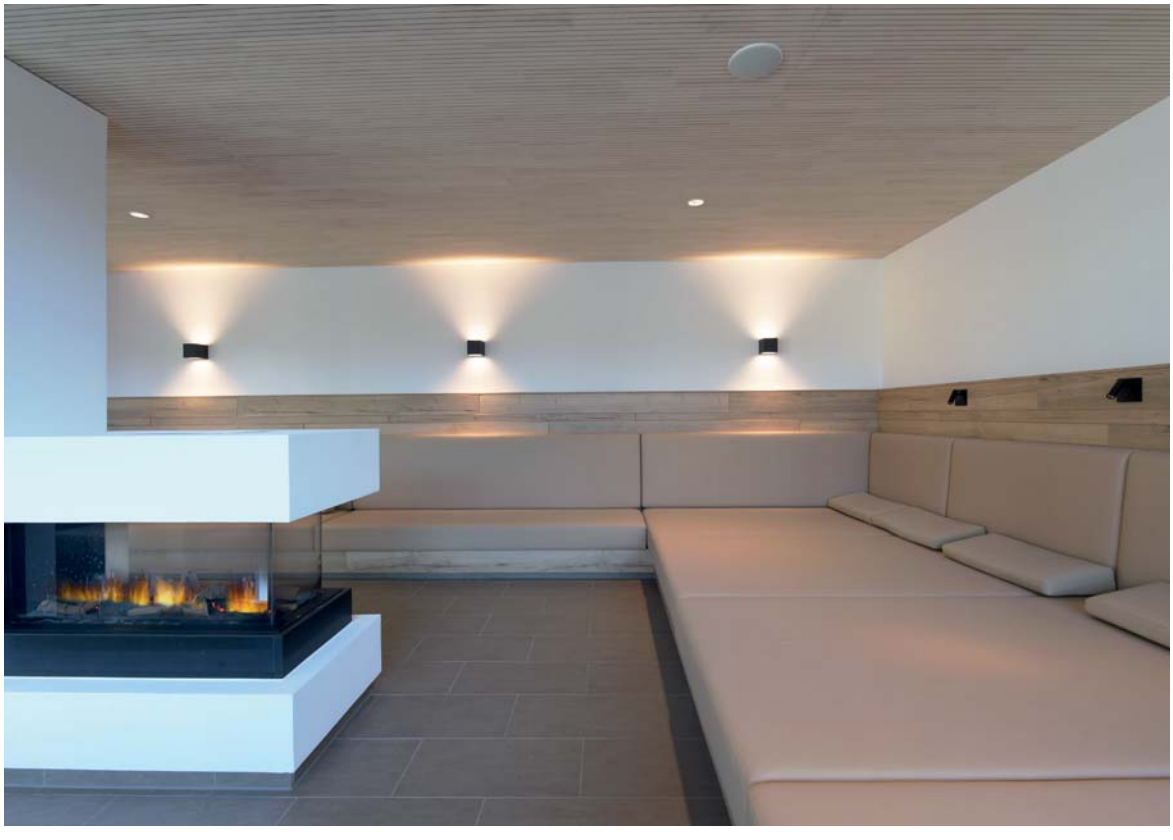
With friendly support from Gärten von Klein

With friendly support from LED TEC







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Hersteller / manufacturer: Deko-Light Elektronik Vertriebs GmbH