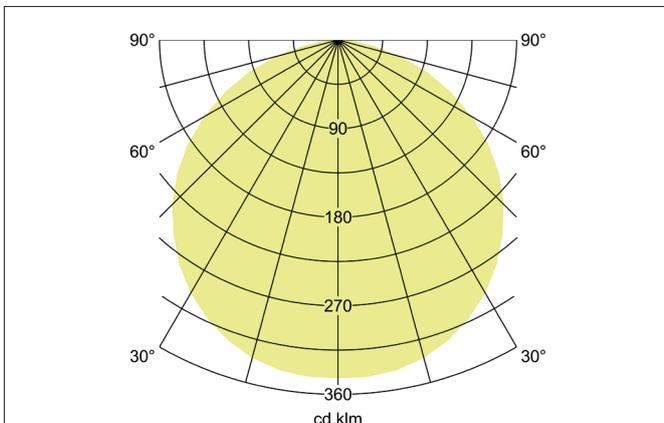
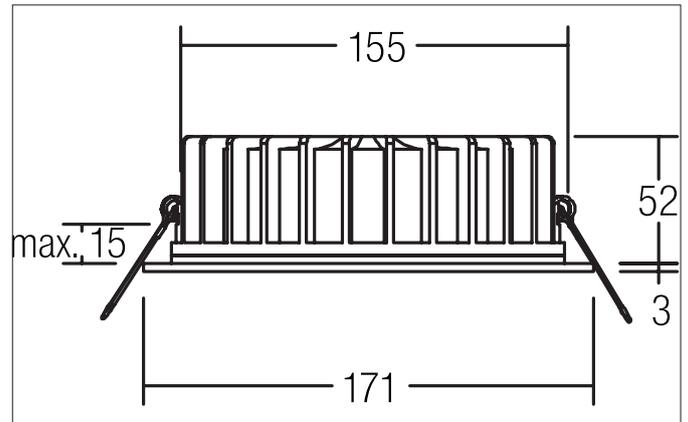


LUELLA MAXI LED recessed downlight, TunableWhite

Article no. 12425074

Light.
For Generations.**Tender**

LED recessed downlight, TunableWhite, Round. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 155 mm, Installation depth 52 mm, Outer diameter 171 mm, Weight 0,608 kg, with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover. Luminous flux 660 lm, Power 1 x 28 W, System Efficiency 24 lm/W, Light colour warm white to daylight white, Correlated color temperature (CCT) 2.700 - 6.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50000 h, Housing material: Aluminium / Polypropylene, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP20. For connection to an external driver, which is not included in the scope of delivery of the luminaire. Depending on driver dimmable.

Product Benefits

- Recessed downlight in round design made of solid aluminum and polypropylene.
- Ceiling cutout 155 mm, outer diameter 171 mm, recess depth 52 mm, luminous flux 980 lm, IP20.
- Maximum ceiling thickness 15 mm.
- Power 15 W per control channel.
- Color temperature 2700 K - 6000 K.

LUELLA MAXI LED recessed downlight, TunableWhite

Article no. 12425074

Light.
For Generations.

Article data	
Article no.	12425074
GTIN	4250047797265
Series name	LUELLA MAXI
Short description	LED recessed downlight, TunableWhite
Material	Aluminium / Polypropylene
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	171 mm
Built-in diameter	155 mm
Installation depth	52 mm
Hight	3 mm
Weight	0.608 kg

Lighting technology	
Colour temperature	2.700 K - 6.000 K
Light colour	White
Light output	Direct
Luminous flux	660 lm
Lichtstrom 1	660 lm
System efficiency	24 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Light sharing	Symmetric

Operating technology of the luminaire	
Voltage type	DC
DC nominal voltage max	24 V
Lamp	LED
Protection class	III
Degree of protection	IP20
Dimmable	Depending on type of control gear
Control	Depending on driver
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Rated life time L70/B50 at 25 °C	50,000 h

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	15 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, opal

Packing data	
Gross weight	0.733 kg
Length of packaging	180 mm
Packaging width	180 mm
Packaging hight	90 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.

LUELLA MAXI LED recessed downlight, TunableWhite

Article no. 12425074

Light.
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Accessories	
	Article no.: 17207000 LED power supply 24 V DC, on/off switchable Power: 1 - 30 W Dimensions: 160 mm x 50 mm x 22 mm
	Article no.: 17223000 LED power supply 24 V DC, on/off switchable Power: 1 - 75 W Dimensions: 185 mm x 60 mm x 31 mm
	Article no.: 17224000 LED power supply 24 V DC, on/off switchable Power: 1 - 100 W Dimensions: 199 mm x 63 mm x 36 mm
	Article no.: 17225000 LED power supply 24 V DC, on/off switchable Power: 1 - 150 W Dimensions: 219 mm x 63 mm x 36 mm
	Article no.: 17226000 LED power supply 24V DC, on/off switchable Power: 1 - 240 W Dimensions: 244 mm x 71 mm x 38 mm
	Article no.: 17241000 LED power supply 24 V DC, on/off switchable Leistung: 40 W Dimensions: 210 mm x 40 mm x 30 mm
	Article no.: 17242000 LED power supply 24 V DC, on/off switchable Leistung: 60 W Dimensions: 250 mm x 40 mm x 30 mm
	Article no.: 17243000 LED power supply 24 V DC, on/off switchable Leistung: 120 W Dimensions: 300 mm x 40 mm x 30 mm
	Article no.: 17244000 LED power supply 24 V DC, on/off switchable Leistung: 150 W Dimensions: 310 mm x 40 mm x 30 mm
	Article no.: 17230000 LED power supply 24 V DC, dimmable Power: 5 - 30 W Dimensions: 145 mm x 50 mm x 22 mm

LUELLA MAXI LED recessed downlight, TunableWhite

Article no. 12425074

Light.
For Generations.

Accessories	
	<p>Article no.: 17231000 LED power supply 24 V DC, dimmable Power: 12 - 75 W Dimensions: 185 mm x 60 mm x 31 mm</p>
	<p>Article no.: 17232000 LED power supply 24 V DC, dimmable Power: 12 - 120 W Dimensions: 223 mm x 64 mm x 32 mm</p>