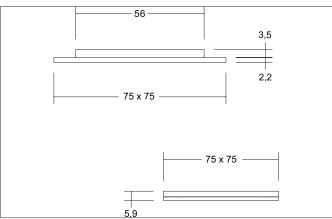
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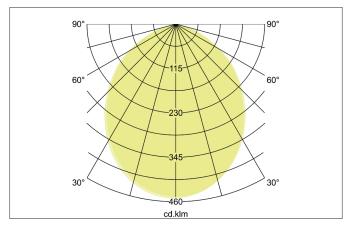
X-FLAT-S LED recessed / surface mounted downlight

Article no. 12165083

Light. For Generations.









Tender

LED recessed / surface mounted downlight, Square. Toolless ceiling installation by leaf spring. Ceiling cut-out Ø 56 mm, Installation depth 3,5 mm, Length 75 mm, Weight 0,064 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover. Power 1 x 2,6 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI 81, Rated life time L70/B50 at 25 °C: 30000 h, Housing material: Aluminium / Steel / Plastic, Colour: Black, 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.

Article data	
Article no.	12165083
GTIN	4251433982340
Series name	X-FLAT-S
Short description	LED recessed / surface mounted downlight
Material	Aluminium / Steel / Plastic
Colour	Black
Type of surface	Matt
Shape	Square
Built-in diameter	56 mm
Installation depth	3.5 mm
Length	75 mm
Width	75 mm
Hight	5.9 mm
Scope of delivery	inkl. 2.000 mm Anschlussleitung
Weight	0.064 kg

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Lighting technology		
Colour temperature	3.000 K	
Light output	Direct	
Colour rendering	CRI 81	
Reflector	Without	
Beam angle	120°	
Light sharing	Symmetric	

Operating technology of the luminaire	
Voltage type	DC
DC nominal voltage max	12 V
Lamp	LED
Protection class	
Degree of protection	IP20
Dimmable	Depending on type of control gear
Control	Depending on driver
Bulb change possible	Yes
Rated life time L70/B50 at 25 °C	30000 h

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
stamp	MM
Further references	No cover with thermal insulation material
Material cover	Plastic, opal

Packing data	
Gross weight	0.082 kg
Length of packaging	70 mm
Packaging width	47 mm
Packaging hight	81 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	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.

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Accessories	
1 de la constantina del constantina del constantina de la constantina del constantina	Article no.: 17106000 LED power supply 12 V DC, on/off switchable Power: 1 - 15 W Dimensions: 105 mm x 49 mm x 18 mm
BUMBERG THE STATE OF THE STATE	Article no.: 17110000 LED power supply 12 V DC, on/off switchable Power: 1 - 30 W Dimensions: 185 mm x 48 mm x 20 mm
· Jaggere	Article no.: 17107000 6-way distributor 12 V DC for 17106/17110 Leistung: 30 W
	Article no.: 17108000 Extension cable 12 V DC for 17106/17110/17107