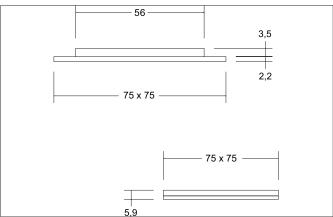
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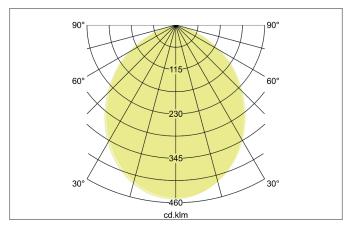
X-FLAT-S LED recessed / surface mounted downlight

Article no. 12165073

Light. For Generations.









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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, Width 75 mm, Weight 0,064 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover. Luminous flux 185 lm, 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: 30.000 h, Housing material: Aluminium / Steel / Plastic, Colour: White, 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.

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X-FLAT-S LED recessed / surface mounted downlight

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Light. For Generations.

Article data	
Article no.	12165073
GTIN	4251433982333
Series name	X-FLAT-S
Short description	LED recessed / surface mounted downlight
Material	Aluminium / Steel / Plastic
Colour	White
Type of surface	Matt
Shape	Square
Built-in diameter_min	56 mm
Built-in diameter	56 mm
Installation depth	3.5 mm
Length	75 mm
Width	75 mm
Hight	5.9 mm
Scope of delivery	incl. 2.000 mm connection cable
Weight	0.064 kg
stamp	UKCA
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light output	Direct
Luminous flux	185 lm
System efficiency	71 lm/W
Colour rendering	CRI 81
Reflector	Without
Beam angle	120°
Light sharing	Symmetric
Adjustable color temperature	No

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
Pulh shanga nassible	The light source of this luminaire may only be replaced by the manufacturer or a service
Bulb change possible	technician commissioned by him or a similarly qualified person.
Rated life time L70/B50 at 25 °C	30,000 h

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

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X-FLAT-S LED recessed / surface mounted downlight

Article no. 12165073

Light. For Generations.

Packing data	
Gross weight	0.082 kg
Length of packaging	70 mm
Packaging width	47 mm
Packaging hight	81 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.

