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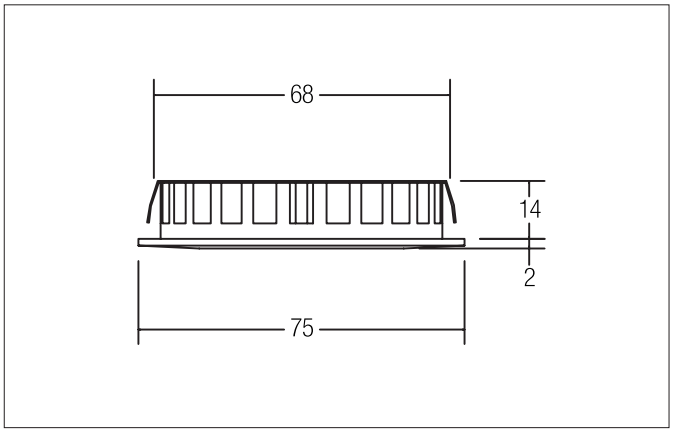
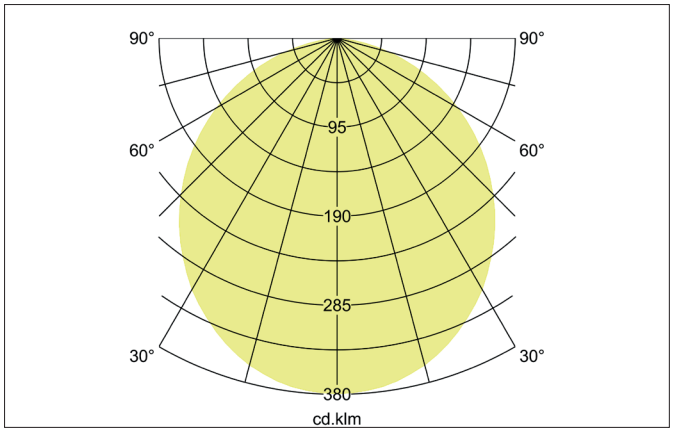
SINCINDA MIDI-R LED recessed downlight, IP44

Article no. 12127153





Tender

Round LED recessed downlight, IP44, tool-free ceiling installation using leaf springs. Ceiling cut-out Ø 68 mm, installation depth 14 mm, outer diameter 75 mm, weight 0.093 kg, with rotationally symmetrical deep-wide beam light distribution. Opal plastic cover, rated luminous flux 320 lm, rated wattage 1 x 4.5 W, warm white light color, most similar color temperature (CCT) 2,900 K, general color rendering index CRI 85, housing material: die-cast aluminum / plastic, color: nickel, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): III, degree of protection (DIN EN 60529): IP44. For connection to an external control gear, which is not included with the luminaire. Dimmable depending on the control gear.

Product Benefits

- Einbaudownlight in runder Bauform aus massivem Aluminium-Druckguss und Kunststoff.
- Deckenausschnitt 68 mm, Durchmesser 75 mm, Einbautiefe 14 mm.
- Raumseitig Schutzart IP44.
- Auch in quadratischer Bauform verfügbar.
- Anschlussleitung 2.000 mm.

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors.
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Article no. 12127153

Article data	
Article no.	12127153
GTIN	4250047702078
Series name	SINCINDA MIDI-R
Short description	LED recessed downlight, IP44
Material	Die-cast aluminium / Plastic
Colour	Nickel
Type of surface	Matt
Shape	Round
Outer diameter	75 mm
Built-in diameter	68 mm
Installation depth	14 mm
Hight	2 mm
Scope of delivery	Including 2,000 mm connecting cable
Weight	0.093 kg
stamp	MM
Conformance	CE, UKCA

Lighting technology	
Colour temperature	2.900 K
Light colour	White
Light output	Direct
Luminous flux	320 lm
System efficiency	71 lm/W
Colour rendering	CRI 85
Reflector	Without
Beam angle	60°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	4.5 W
Voltage type	DC
DC nominal voltage max	12 V
Lamp	LED
Protection class	III
Protection class on the ceiling side	IP20
Degree of protection	IP44
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.
Energy efficiency class	nicht erforderlich

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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Packing data	
Gross weight	0.113 kg
Length of packaging	85 mm
Packaging width	43 mm
Packaging hight	84 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.

Required accessories
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 https://www.brumberg.com/fileadmin/products/Datenblatt_17106000_2021_DE.pdf
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 https://www.brumberg.com/fileadmin/products/Datenblatt_17110000_2021_DE.pdf

Optional accessories
Article no.: 81029150 Surface mounted housing for 12127... Dimensions: 75 mm x 16 mm https://www.brumberg.com/fileadmin/products/Datenblatt_81029150_2021_DE.pdf
Article no.: 17107000 6-way distributor 12 V DC for 17106/17110 Leistung: 30 W https://www.brumberg.com/fileadmin/products/Datenblatt_17107000_2021_DE.pdf
Article no.: 17108000 Extension cable 12 V DC for 17106/17110/17107   https://www.brumberg.com/fileadmin/products/Datenblatt_17108000_2021_DE.pdf

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