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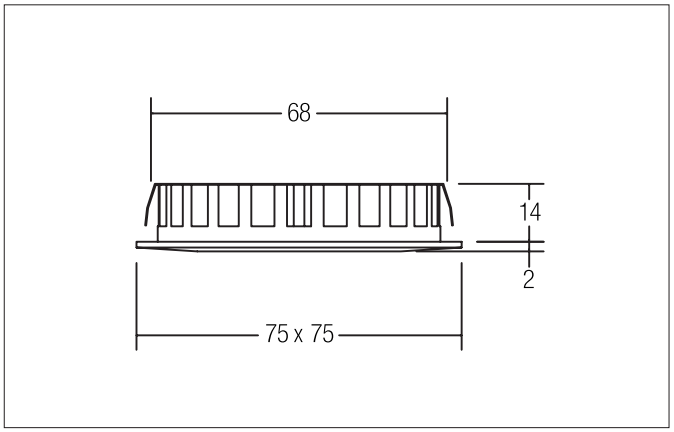
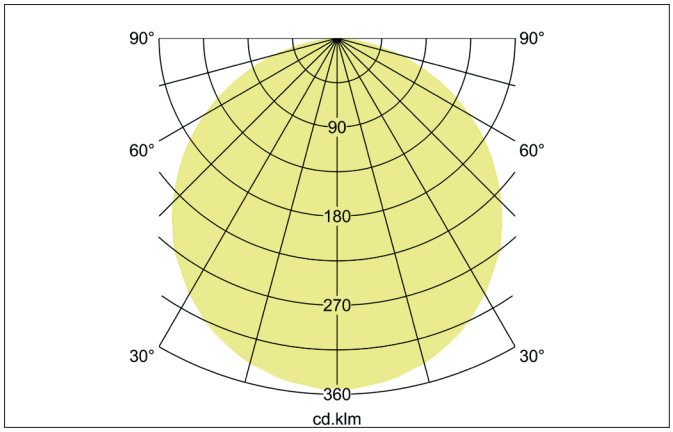
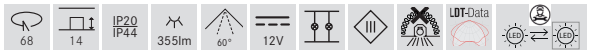
SINCINDA MIDI-S LED recessed downlight, IP44

Article no. 12128153







Tender

LED recessed downlight, IP44, Square.Toolless ceiling installation by leaf spring. Ceiling cut-out Ø 68 mm, Installation depth 14 mm, Length 75 mm, Width 75 mm, Weight 0,104 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, opalLuminous flux 355 lm, Power 1 x 4,5 W, Light colour warm white, Correlated color temprature (CCT) 2.900 K, Colour rendering index CRI > 85, Housing material: Die-cast aluminium / Plastic, Colour: nickel matt, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP44. For connection to an external driver, which is not included in the scope of delivery of the luminaire. Depending on driver dimmable.

Product Benefits

- Round recessed downlight made of solid aluminum with polycarbonate cover.
- Protection class IP65 (for installation in closed ceilings).
- Simple and tool-free installation.
- CRI > 90.
- Low installation depth 35 mm, diameter 80 mm, Ceiling cut-out 68 mm.
- Maximum ceiling thickness 20 mm.
- Three surface finishes available.
- With integrated converter (DOB) for connection to 230 V mains voltage.
- Supplied with connection box for quick connection.
- Phase section dimmable.
- dim2warm version (3,000 K - 1,800 K): if the luminaire is dimmed dimmed, the color temperature is reduced.
- Also available in static 3,000 K.

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. 12128153

Article data	
Article no.	12128153
GTIN	4250047702450
Series name	SINCINDA MIDI-S
Short description	LED recessed downlight, IP44
Material	Die-cast aluminium / Plastic
Colour	nickel matt
Type of surface	Matt
Shape	Square
Length	75 mm
Width	75 mm
Built-in diameter min.	68 mm
Built-in diameter max.	68 mm
Installation depth	14 mm
Hight	2 mm
Scope of delivery	Including 2,000 mm connecting cable
Weight	0.104 kg
D licence plate	No
Conformance	CE, UKCA

Lighting technology	
Colour temperature	2.900 K
Light colour	white
Light output	Direct
Luminous flux	355 lm
System efficiency	79 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	not required

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

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Packing data	
Gross weight	0.124 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.: 17111000 LED power supply Power: 1 - 15 W Dimensions: 103 mm x 35.5 mm x 16.5 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17111000_2021_DE.pdf
Article no.: 17112000 LED power supply Power: 1 - 30 W Dimensions: 160 mm x 58 mm x 18 mm https://www.brumberg.com/fileadmin/products/Datenblatt_17112000_2021_DE.pdf

Optional accessories
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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