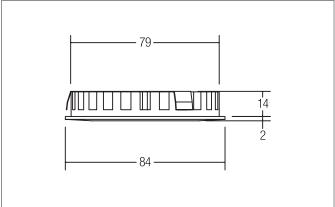
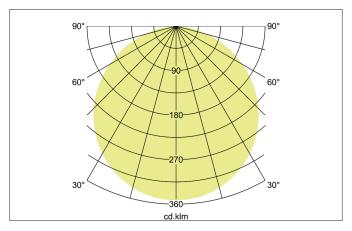


SINCINDA MAXI-R LED recessed downlight, IP44

Article no. 12129023









Round LED recessed downlight, IP44, tool-free ceiling installation using leaf springs. Ceiling cut-out Ø 79 mm, installation depth 14 mm, outer diameter 85 mm, weight 0.119 kg, with rotationally symmetrical deep-wide beam light distribution. Opal plastic cover, rated luminous flux 435 lm, rated wattage 1 x 6 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: chrome, 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 79 mm, Durchmesser 84 mm, Einbautiefe 14 mm.
- Raumseitig Schutzart IP44.
- Auch in quadratischer Bauform verfügbar.
- Anschlussleitung 2.000 mm



SINCINDA MAXI-R LED recessed downlight, IP44

Article no. 12129023

Article data	
Article no.	12129023
GTIN	4250047731757
Series name	SINCINDA MAXI-R
Short description	LED recessed downlight, IP44
Material	Die-cast aluminium / Plastic
Colour	Chrome
Type of surface	Glossy
Shape	Round
Outer diameter	85 mm
Built-in diameter	79 mm
Installation depth	14 mm
Hight	2 mm
Scope of delivery	Including 2,000 mm connecting cable
Weight	0.119 kg
stamp	MM
Conformance	CE, UKCA

Lighting technology	
Colour temperature	2.900 K
Light colour	White
Light output	Direct
Luminous flux	435 lm
System efficiency	72 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	6 W
Voltage type	DC
DC nominal voltage max	12 V
Lamp	LED
Protection class	
Degree of protection	IP44
Protection class on the ceiling side	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.

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



SINCINDA MAXI-R LED recessed downlight, IP44

Article no. 12129023

Packing data	
Gross weight	0.139 kg
Length of packaging	85 mm
Packaging width	43 mm
Packaging hight	84 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.

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.: 81039020

Surface mounted housing for 12129...

Dimensions: 85 mm x 16 mm

 $\underline{https://www.brumberg.com/fileadmin/products/Datenblatt_81039020_2021_DE.pdf}$

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