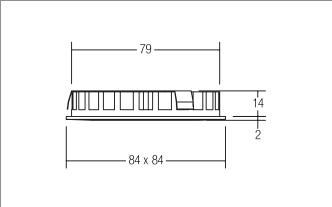


## SINCINDA MAXI-S LED recessed downlight, IP44

Article no. 12130023







#### Tende

Square LED recessed downlight, IP44, tool-free ceiling installation using leaf springs. Ceiling cut-out Ø 79 mm, installation depth 14 mm, length 84 mm, width 84 mm, weight 0.135 kg, with rotationally symmetrical deep-wide beam light distribution. Opal plastic cover, rated luminous flux 435 lm, rated wattage 1 x 6 W, light color warm white, 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 quadratischer Bauform aus massivem Aluminium-Druckguss und Kunststoff.
- Deckenausschnitt 79 mm, Länge 84 mm, Breite 84 mm, Einbautiefe 14 mm.
- Raumseitig Schutzart IP44.
- Auch in runder Bauform verfügbar.
- Anschlussleitung 2.000 mm



# SINCINDA MAXI-S LED recessed downlight, IP44

Article no. 12130023

| Article data           |                                     |
|------------------------|-------------------------------------|
| Article no.            | 12130023                            |
| GTIN                   | 4250047731788                       |
| Series name            | SINCINDA MAXI-S                     |
| Short description      | LED recessed downlight, IP44        |
| Material               | Die-cast aluminium / Plastic        |
| Colour                 | Chrome                              |
| Type of surface        | Glossy                              |
| Shape                  | Square                              |
| Built-in diameter min. | 79 mm                               |
| Built-in diameter      | 79 mm                               |
| Installation depth     | 14 mm                               |
| Length                 | 84 mm                               |
| Width                  | 84 mm                               |
| Hight                  | 2 mm                                |
| Scope of delivery      | Including 2,000 mm connecting cable |
| Weight                 | 0.135 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-S LED recessed downlight, IP44

Article no. 12130023

| Packing data            |  |
|-------------------------|--|
| Gross weight            | 0.165 kg   |
| Length of packaging     | 90 mm  |
| Packaging width         | 55 mm  |
| Packaging hight         | 109 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.: 17107000

6-way distributor 12 V DC for 17106/17110

Leistung: 30 W

 $\underline{https://www.brumberg.com/fileadmin/products/Datenblatt\_17107000\_2021\_DE.pdf}$ 

Article no.: 17108000

Extension cable 12 V DC for 17106/17110/17107

https://www.brumberg.com/fileadmin/products/Datenblatt\_17108000\_2021\_DE.pdf