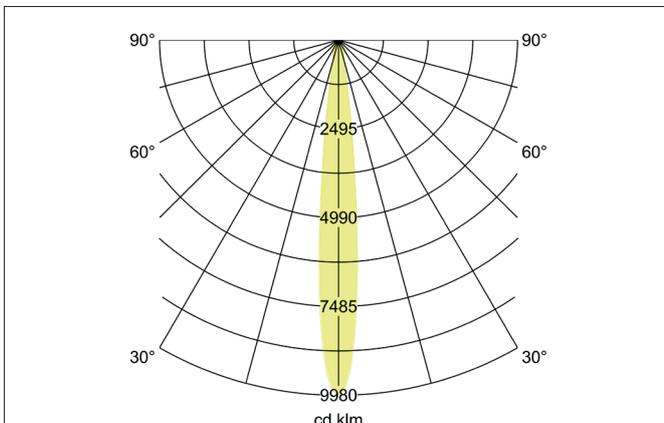
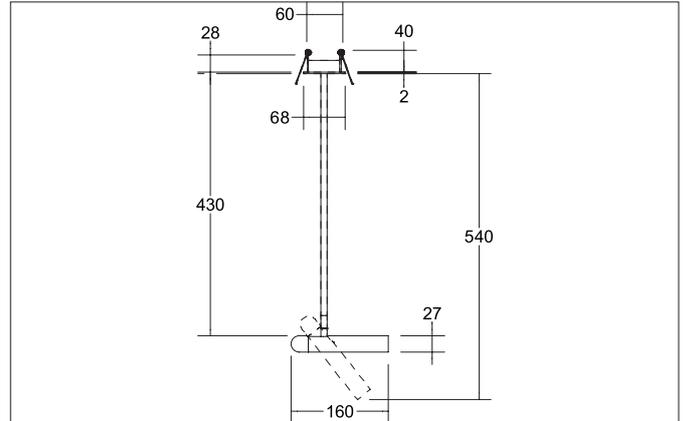


CUBA LED recessed spot, rotatable and pivoted

Article no. 12308183


Tender

Round LED recessed spotlight set, rotatable and tiltable, switchable, tool-free ceiling installation using installation springs. Ceiling cut-out Ø 60 mm, installation depth 40 mm, outer diameter 68 mm, weight 0.375 kg, silver reflector with rotationally symmetrical deep-wide beam light distribution. Rated luminous flux 250 lm, rated wattage 1 x 4.2 W, light color warm white, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 90, housing material: aluminum / plastic, color: textured black, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): I, degree of protection (DIN EN 60529): IP20. With electronic control gear, switchable.

Product Benefits

- LED recessed spotlight in round aluminum design.
- With 430 mm tube suspension.
- Luminaire head can be rotated (355°) and swiveled (25°).
- Ceiling cut-out 60 mm, outer diameter 68 mm (cover plate ceiling cut-out), installation depth 40 mm, Luminous flux 250 lm, IP20.
- Set including switchable converter.

CUBA LED recessed spot, rotatable and pivoted

Article no. 12308183

| Article data | |
|--------------------|--|
| Article no. | 12308183 |
| GTIN | 4251433932468 |
| Series name | CUBA |
| Short description | LED recessed spot, rotatable and pivoted |
| Material | Aluminium / Plastic |
| Colour | Black |
| Type of surface | Structure |
| Shape | Round |
| Outer diameter | 68 mm |
| Built-in diameter | 60 mm |
| Installation depth | 40 mm |
| Hight | 540 mm |
| Weight | 0.375 kg |
| Conformance | CE, UKCA |

| Lighting technology | |
|------------------------------|-----------|
| Colour temperature | 3.000 K |
| Light output | Direct |
| Luminous flux | 250 lm |
| System efficiency | 60 lm/W |
| Colour rendering | CRI > 90 |
| Reflector | Faceted |
| Reflector colour | silver |
| Beam angle | 38° |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|--|
| System output | 4.2 W |
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Current | 350 mA |
| Frequency max | 50 Hz |
| Lamp | LED |
| Lamp holder | Without fitting |
| Protection class | I |
| Degree of protection | IP20 |
| Dimmable | No |
| Control | on/off |
| 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 | Head adjustable |
| Swivel angle | 25° |
| Rotation angle | 355° |
| Head adjustable angle | 25° |
| Max. ceiling thickness | 28 mm |
| Further references | No cover with thermal insulation material |
| Pendulum length min. | 430 mm |
| Material cover | Without cover |
| Suitable for through-wiring | Yes, with optional accessories |

CUBA LED recessed spot, rotatable and pivoted

Article no. 12308183

| Packing data | |
|-------------------------|---|
| Gross weight | 0.745 kg |
| Length of packaging | 605 mm |
| Packaging width | 135 mm |
| Packaging height | 100 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. |

| Optional accessories | |
|---|---------------------------------|
| Article no.: 83330000 | Connection box 230 V AC, 3-pole |
| Dimensions: 80 mm x 41 mm x 34 mm | |
| https://www.brumberg.com/fileadmin/products/Datenblatt_83330000_2021_DE.pdf | |