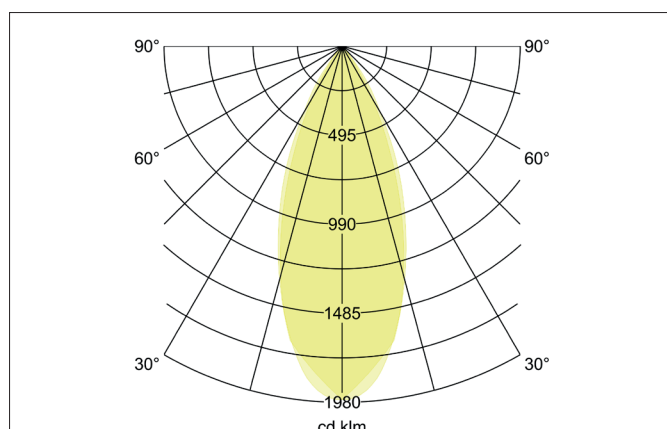
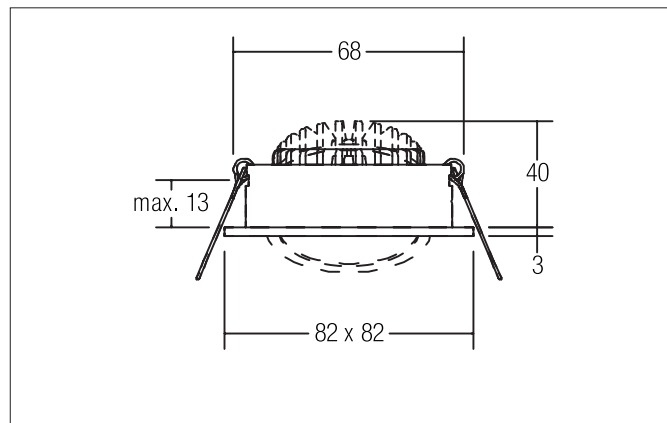


LED recessed spot

Article no. 12252633



Tender

Square recessed LED spotlight, ceiling cut-out Ø 68 mm, installation depth 40 mm, length 82 mm, width 82 mm, weight 0.130 kg, with rotationally symmetrical deep-wide light distribution. Transparent glass cover, rated luminous flux 290 lm, rated wattage 1 x 3 W, warm white light color, most similar color temperature (CCT) 2,700 K, general color rendering index CRI > 80, housing material: aluminum, color: champagne, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): III, degree of protection (DIN EN 60529): IP20. For connection to an external control gear, which is not included with the luminaire. Dimmable depending on the control gear.

| Article data | |
|--------------------|-------------------|
| Article no. | 12252633 |
| GTIN | 4250047796312 |
| Short description | LED recessed spot |
| Material | Aluminium |
| Colour | Champagne |
| Type of surface | Matt |
| Shape | Square |
| Length | 82 mm |
| Width | 82 mm |
| Built-in diameter | 68 mm |
| Installation depth | 40 mm |
| Weight | 0.130 kg |
| stamp | MM |
| Conformance | CE, UKCA |

LED recessed spot

Article no. 12252633

| Lighting technology | |
|------------------------------|------------|
| Colour temperature | 2.700 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 290 lm |
| System efficiency | 97 lm/W |
| Colour rendering | CRI > 80 |
| Reflector | High-gloss |
| Beam angle | 38° |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|--|
| System output | 3 W |
| Voltage type | DC |
| Current | 350 mA |
| Lamp | LED |
| Lamp holder | Plug&Play |
| Protection class | III |
| Degree of protection | IP20 |
| 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 | Pivoted |
| Swivel angle | 30° |
| Further references | No cover with thermal insulation material |
| Material cover | Glass transparent |

| Packing data | |
|-------------------------|--|
| Gross weight | 0.15 kg |
| Length of packaging | 100 mm |
| Packaging width | 43 mm |
| Packaging height | 100 mm |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p> |

LED recessed spot

Article no. 12252633

Required accessories

Article no.: 17666000

LED converter 350 mA, on/off switchable

Power: 1 - 5 W, Plug&Play

Dimensions: 52 mm x 30 mm x 23 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17666000_2021_DE.pdf

Article no.: 17662020

LED converter 350 mA, on/off switchable

Power: 1 - 7,2 W, Plug&Play + Anschlussbox

Dimensions: 68 mm x 35 mm x 21 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17662020_2021_DE.pdf

Article no.: 17613000

LED converter 350 mA, on/off switchable

Power: 1 - 15 W, Plug&Play

Dimensions: 115 mm x 34 mm x 19 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17613000_2021_DE.pdf

Article no.: 17621020

LED converter 350 mA, on/off switchable

Power: 1 - 21 W, Plug&Play + Anschlussbox

Dimensions: 128 mm x 50 mm x 13 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17621020_2021_DE.pdf

Article no.: 17663020

LED converter 350 mA, trailing-edge phase dimmable

Power: 2,8 - 7 W, Plug&Play + Anschlussbox

Dimensions: 110 mm x 50 mm x 19 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17663020_2021_DE.pdf

Article no.: 17648020

LED converter 350 mA, trailing-edge phase dimmable

Power: 0,7 - 17 W, Plug&Play + Anschlussbox

Dimensions: 166 mm x 46 mm x 34 mm

https://www.brumberg.com/fileadmin/products/Datenblatt_17648020_2021_DE.pdf