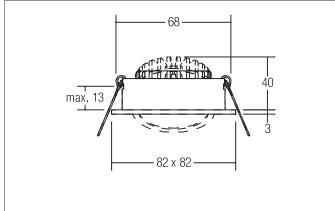
## **BRUMBERG**

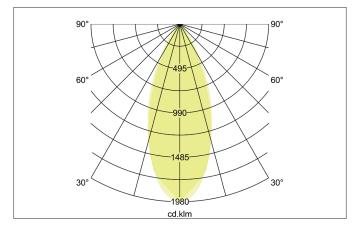
#### **LED** recessed spot

Article no. 12252073











#### Tende

LED recessed spot, Square. Ceiling cut-out Ø 68 mm, Installation depth 40 mm, Length 82 mm, Width 82 mm, Weight 0,130 kg, with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover. Luminous flux 290 lm, Power 1 x 3 W, System Efficiency 97 lm/W, Light colour warm white, Correlated color temprature (CCT) 2.700 K, Colour rendering index CRI > 80, Housing material: Aluminium, Colour: White, 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 driver, which is not included in the scope of delivery of the luminaire. Depending on driver dimmable.

| Article data       |                   |
|--------------------|-------------------|
| Article no.        | 12252073          |
| GTIN               | 4250047777991     |
| Short description  | LED recessed spot |
| Material           | Aluminium         |
| Colour             | White             |
| Type of surface    | Glossy            |
| Shape              | Square            |
| Built-in diameter  | 68 mm             |
| Installation depth | 40 mm             |
| Length             | 82 mm             |
| Width              | 82 mm             |
| Weight             | 0.130 kg          |

# **BRUMBERG**

### **LED** recessed spot

Article no. 12252073

Light. For Generations.

| 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  |

| Operating technology of the luminaire |  |
|---------------------------------------|--|
| System output                         | 3 W  |
| Voltage type                          | DC   |
| Current                               | 350 mA   |
| Lamp                                  | LED  |
| Lamp holder                           | Plug&Play  |
| Protection class                      |  |
| 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 |
| Bulb change possible                  | technician commissioned by him or a similarly qualified person.                          |

| Mounting technology   |   |
|-----------------------|---|
| Mounting method       | Recessed mounting                         |
| Place of installation | Ceiling-mounted                           |
| Adjustability         | Pivoted                                   |
| Swivel angle          | 30°                                       |
| stamp                 | MM  |
| 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 hight         | 100 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. |

# **BRUMBERG**

## **LED** recessed spot

Article no. 12252073

Light. For Generations.

| Accessories |  |
|-------------|--|
|             | Article no.: 17666000<br>LED converter 350 mA, on/off switchable<br>Power: 1 - 5 W<br>Dimensions: 52 mm x 30 mm x 23 mm                |
|             | Article no.: 17662020<br>LED converter 350 mA, on/off switchable<br>Power: 1 - 7,2 W<br>Dimensions: 68 mm x 35 mm x 21 mm              |
|             | Article no.: 17613000 LED converter 350 mA, on/off switchable Power: 1 - 15 W Dimensions: 115 mm x 34 mm x 19 mm                       |
|             | Article no.: 17621020 LED converter 350 mA, on/off switchable Power: 1 - 21 W Dimensions: 128 mm x 50 mm x 13 mm                       |
|             | Article no.: 17663020<br>LED converter 350 mA, trailing-edge phase dimmable<br>Power: 2,8 - 7 W<br>Dimensions: 110 mm x 50 mm x 19 mm  |
|             | Article no.: 17648020<br>LED converter 350 mA, trailing-edge phase dimmable<br>Power: 0,7 - 17 W<br>Dimensions: 166 mm x 46 mm x 34 mm |