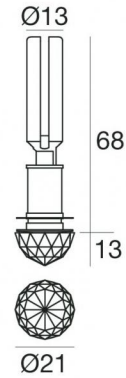




Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80
87350M00



| Technical data | |
|--|-----------------|
| Type | Semi-recessed |
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | Diffused |
| Nominal power | 1.5 W DC |
| Source lumens | 130 lm |
| Current intensity | 500mA |
| CCT / Tone | 2700 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | CC |
| Safety class | 3 |
| IP | IP52 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| Driver included | No |
| Dimmable article | DALI - 1-10V |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | Yes |
| Cable length | 0.12 m |
| Resin potting | No |
| Type of light emission | Single emission |
| Net weight | 0.045 Kg |
| Electrostatic discharge protection | No |
| Surge protection | No |


Finishing casing


| | |
|------------|----------------|
| Material | Brass |
| Colour | chrome |
| Processing | Electroplating |


Finishing diffuser

| | |
|----------|-------------|
| Material | Glass |
| Colour | transparent |

Electronics

- 
89146
 On/Off Driver 198~264V AC / 180~275V DC (2 - 3 art.)

- 
99195
 On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)

- 
99377
 On/Off Driver 198~264V AC (1 - 6 art.)



Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80
87350M00

Single emission downlights for indoor application. The super warm LED light source with a diffused light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 130 lm, with a 86.7 lm/W nominal luminous efficacy.

The device body is made of brass and features a chrome finish, processed by means of electroplating; the diffuser is made of glass. The ingress protection degree is IP52; the total weight is of 0.045 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 W. The power supply cable is included and features a 0.12 m length.

The device features protection class III and can be ceiling-mounted, with a 15 mm diameter hole (in plasterboard) with an outer casing, code 84917(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class F.

Illuminotechnical Features

| | |
|--|---------------|
| Source lumens | 130 lm |
| Colour temperature | 2700 K |
| Standard Deviation of Colour Matching | 1/16 ANSI BIN |
| Colour rendering index | 80 Ra |
| Standard Operating Ambient Temperature | -20 / +50°C |
| Ordinary temperature on the glass | 40°C |

LED Life / Failure Ratio

L70 B10 C0 197960h (at Tj 60 Ta 25)



Outer casing

Type of installation: masonry L=80mm, H=60mm, D=60mm

Code

84917