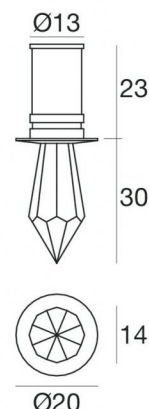


Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80
92285C00



| Technical data | |
|--|-----------------|
| Type | Semi-recessed |
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | Diffused |
| Nominal power | 1 W DC |
| Source lumens | 137 lm |
| Current intensity | 350mA |
| CCT / Tone | 5000 K |
| Colour rendering index | 80 Ra |
| C.C. / C.V. | CC |
| Safety class | 3 |
| IP | IP20 |
| 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 | 0.019 Kg |
| Electrostatic discharge protection | No |
| Surge protection | No |


Finishing casing


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

Finishing diffuser

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

Electronics

 **89144**
On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)

 **89145**
On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)

 **99375**
On/Off Driver 198~264V AC (1 - 14 art.)

Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80
92285C00

Single emission downlights for indoor application. The cold white LED light source with a diffused light distribution is composed of 1 powered LEDs with CCT of 5000 K and a CRI 80; the source luminous flux is 137 lm, with a 137.0 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 IP20; the total weight is of 0.019 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 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 84335(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 E.

Illuminotechnical Features

| | |
|--|---------------|
| Source lumens | 137 lm |
| Colour temperature | 5000 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=35mm, H=20mm, D=20mm

Code
84335