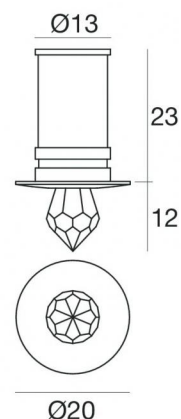


Downlights | 1 x powerLED 1 W DC 350 mA | CRI 90
C00292CHMDI



Technische Daten	
Typ	Halbeinbau
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	1 W DC
Lichtstrom (Lichtquelle)	124 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.12 m
Harzbeschichtung	Nein
Einbautiefe	23 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.05 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material	Messing gebürstet
Farbe	Polished (galvanic) chrome
Bearbeitungstyp	Tampongalvanisieren

Oberfläche Oberfläche diffusor

Material	Kristallglas
Farbe	Transparent

Elektronik

 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 (6 - 12 art.)

 C-E100010
1-10V - 0-10V Controller (3 - 4 art.)

 C-E100011
Push and Simply Dim - DALI-2 Controller (3 - 4 art.)

Cables Electrification

Cable connector	No connector - PVC cable 2x0.35mm ²
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Downlights | 1 x powerLED 1 W DC 350 mA | CRI 90
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Single emission recessed downlights for indoor application. The super warm white LED light source with a diffused light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 124 lm, with a 124.0 lm/W nominal luminous efficacy.

The device body is made of brass and features a polished (galvanic) chrome finish, processed by means of electroplating; the diffuser is made of glass.

The ingress protection degree is IP20; the total weight is of 0.05 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 84916(for concrete or masonry).

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

Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften

Lichtstrom (Lichtquelle)	124 lm
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

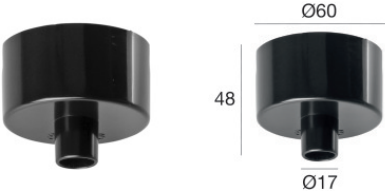
LED Life / Failure Ratio

L70 B10 C0 214455h (at Tj 65 Ta 25)

L80 B10 C0 136355h (at Tj 65 Ta 25)

L90 B10 C0 67466h (at Tj 65 Ta 25)

Elin | Downlights | Accessories
C00292CHMDI

	Einbaugehäuse installationsposition: wand; typ installation: mauerwerk L=35mm, H=20mm, D=20mm. Material:Kunststoff ABS, farbe:Black.	Code 84335
	Einbaugehäuse installationsposition: decke; typ installation: mauerwerk L=48mm, H=60mm, D=60mm. Material:Kunststoff ABS, farbe:Black.	Code 84916