Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 90

C00297CHMXF





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Technische Daten	
Typ	Halbeinbau
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Extra Wide Flood
Light emission direction	downward
Lampe Nennleistung	1.5 W DC
Lichtstrom (Lichtquelle)	199 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP54
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.12 m
Harzbeschichtung	Nein
Einbautiefe	68 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.057 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



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 (3 - 6 art.)



C-E100004
1-10V - 0-10V Controller (2 - 4 art.)



C-E100005
Push and Simply Dim - DALI-2 Controller (2 - 4 art.)

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Single emission recessed downlights for indoor application. The super warm white LED light source with a extra wide flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 199 lm, with a 132.7 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 IP54; the total weight is of 0.057 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.

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Lichtstrom (Lichtquelle)	199 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)

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Gude | Downlights | Accessories
C00297CHMXF





Einbaugehäuse

installationsposition: decke; typ installation: mauerwerk L=80mm, H=60mm, D=60mm.

Material:Kunststoff ABS, farbe:Black.

Code
84917

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