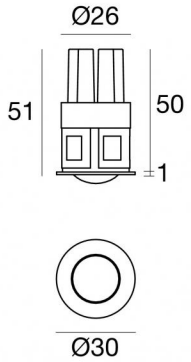
Picrol

Downlights | CRI 80
86408M50



Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Wide Flood
Lampe Nennleistung	1.5 W DC
Lichtstrom (Lichtquelle)	187 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP44
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	Ja
Einbautiefe	50 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.08 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Messing gebürstet
Farbe	Polished (galvanic) chrome
Bearbeitungstyp	Tampongalvanisieren

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.)

99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 50 art.)

99709
1-10V - 0-10V Converter V DC (- art.)

99712
DALI Converter V DC (- art.)

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

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Single emission recessed downlights for indoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 187 lm, with a 124.7 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 ingress protection degree is IP44; the total weight is of 0.08 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 wall lights or ceiling-mounted with an outer casing, code 84956(for concrete or masonry).

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

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Lichtstrom (Lichtquelle)	187 lm
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 1240219h (at Tj 65 Ta 25)
L80 B10 C0 745627h (at Tj 65 Ta 25)
L90 B10 C0 309367h (at Tj 65 Ta 25)

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Picrol | Downlights | Accessories
86408M50

Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=69mm, H=60mm, D=60mm.
Material:Kunststoff ABS, farbe:Black.

Code
84901

Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=73mm, H=60mm, D=60mm.
Material:Kunststoff ABS, farbe:Black.

Code
84956

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