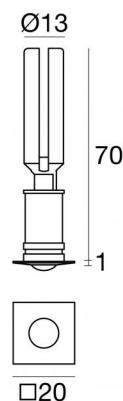


Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80
85962C70



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Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Medium Wide Flood
Lampe Nennleistung	1.5 W DC
Lichtstrom (Lichtquelle)	185 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	5000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP44
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.12 m
Harzbeschichtung	Nein
Einbautiefe	70 mm
Typ Lichtabstrahlung	Einflamig
Nettogewicht	0.039 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

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

Oberfläche Oberfläche strahler	
Material	Aluminium
Farbe	Anodised aluminium
Bearbeitungstyp	Eloxierung

Elektronik

89146
On/Off Driver 198~264V AC / 180~275V DC

99195
On/Off Driver 198~264V AC / 180~275V DC

99374
On/Off Driver 198~264V AC / 176~275V DC 75 W

99709
1-10V - 0-10V Converter V DC

99712
DALI Converter V DC

99377
On/Off Driver 198~264V AC

Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80
85962C70

Single emission recessed downlights for indoor application. The cold white LED light source with a medium wide flood light distribution is composed of 1 powered LEDs with CCT of 5000 K and a CRI 80; the source luminous flux is 185 lm, with a 123.3 lm/W nominal luminous efficacy.

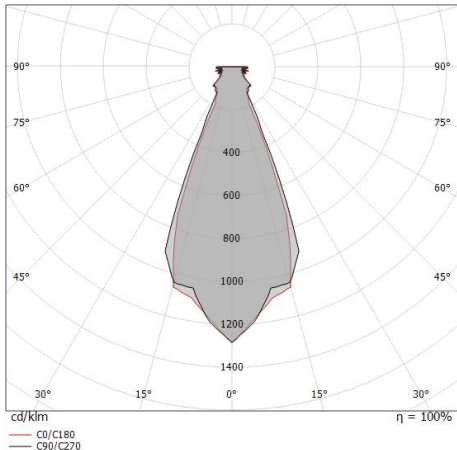
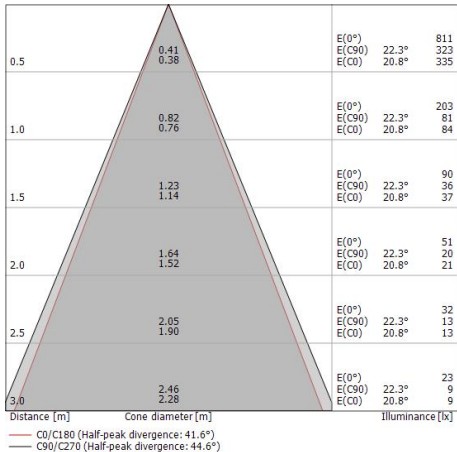
The device body is made of brass and features a polished (galvanic) chrome finish, processed by means of electroplating.

The ingress protection degree is IP44; the total weight is of 0.039 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 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 E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	85 %
Lichtstrom (Lichtquelle)	185 lm
Leuchten Lichtstrom	158 lm
Consumption	1,5 W
Leuchten Lichtausbeute	158 lm/W
Farbtemperatur	5000 K
Standard Deviation of Colour Matching	1/16 ANSI BIN
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 200000h (at Tj 60 Ta 25)

L80 B10 C0 130000h (at Tj 60 Ta 25)

L90 B10 C0 60000h (at Tj 60 Ta 25)

UGR

UGR axial	39
UGR transversal	39
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	42°
Light distribution simmetry	Symmetrical

Aspho_Q | Downlights | Accessories
85962C70



Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=80mm, H=60mm, D=60mm.
Material:Kunststoff ABS, farbe:Black.

Code
84917