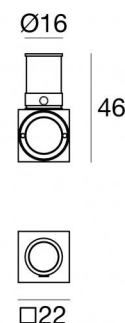


Wandleuchten | 1 x powerLED 1 W DC 350 mA | CRI 80
93988W30



Technische Daten	
Typ	Halbeinbau
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Flood
Light emission direction	downward
Lampe Nennleistung	1 W DC
Lichtstrom (Lichtquelle)	154 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	3000 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	Ja
Einbautiefe	24 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.072 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	TVS

Oberfläche Oberfläche Gehäuse

Material	Messing OT58
Farbe	Brushed nickel
Bearbeitungstyp	Elektrolytische Vernickelung + Bürstung

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.)

 99708
1-10V - 0-10V Converter V DC (1 art.)

 99711
DALI Converter V DC (1 art.)

 99375
On/Off Driver 198~264V AC (6 - 12 art.)

Cables Electrification

Cable connector	No
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Wandleuchten | 1 x powerLED 1 W DC 350 mA | CRI 80
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Single emission wall lights for indoor application. The warm white LED light source with a flood light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 154 lm, with a 154.0 lm/W nominal luminous efficacy.

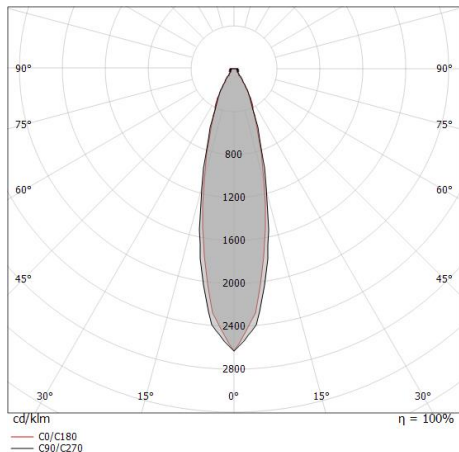
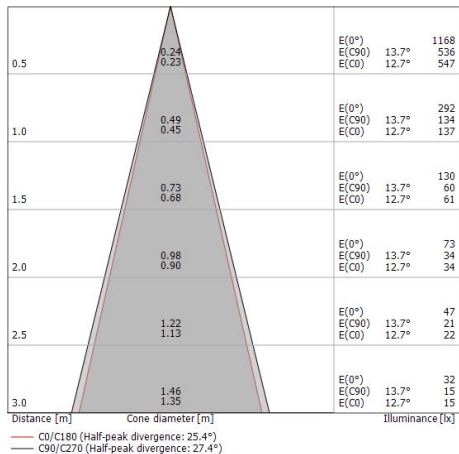
The device body is made of brass ot58 and features a brushed nickel finish, processed by means of galvanic nickel plating + brushing.

The ingress protection degree is IP44; the total weight is of 0.072 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 wall lights or ceiling-mounted, with a 18 mm diameter hole (in plasterboard) with an outer casing, code 84337(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

Light Output Ratio (LOR)	72 %
Lichtstrom (Lichtquelle)	154 lm
Leuchten Lichtstrom	111 lm
Consumption	1,0 W
Leuchten Lichtausbeute	111 lm/W
Farbtemperatur	3000 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)

UGR

UGR axial	30.5
UGR transversal	30.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	25°
Light distribution simmetry	Symmetrical

Ilamt | Wall Lights | Accessories
93988W30



Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=37mm, H=25mm, D=25mm.
Material:Kunststoff ABS, farbe:Black.

Code
84337