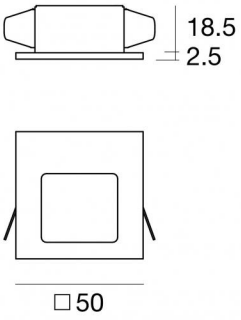
Wandleuchten - Step-Leuchten
1 x powerLED 1 W DC 350 mA | CRI 80
81323M07





Technische Daten	
Typ	Step-Leuchten
Installationsposition	Wand
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Asymmetric Wallwasher
Light emission direction	downward
Lampe Nennleistung	1 W DC
Lichtstrom (Lichtquelle)	145 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP40
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	0.170 m
Harzbeschichtung	Nein
Einbautiefe	35 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.027 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	TVS

Oberfläche Oberfläche Gehäuse	
Material	Aluminium 5005
Farbe	Anodised aluminium
Bearbeitungstyp	Anodisierung 20 µm

Oberfläche Oberfläche diffusor	
Material	Extra-helles Glas - Gehärtet
Farbe	Transparent

Oberfläche Oberfläche flansch	
Material	Aluminium 6082
Farbe	Polished (galvanic) chrome
Bearbeitungstyp	Elektrolythische Verchromung

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.)

Cables Electrification	
Cable connector	No

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Single emission wall lights for indoor application. The super warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 145 lm, with a 145.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 5005 and features a anodised aluminium finish, processed by means of 20 µm anodizing; the diffuser is made of extra clear glass - tempered. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

The ingress protection degree is IP40; the total weight is of 0.027 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 0.170 m length.

The device features protection class III and can be wall lights-mounted, with a 42 x 42 mm hole (in plasterboard) with an outer casing, code 99850(for concrete or masonry).

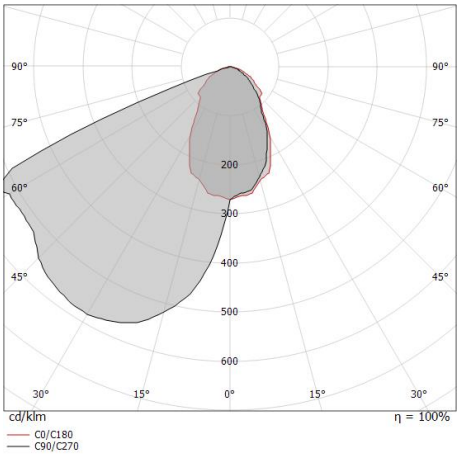
Compliant with the EN 60598-1 standard and its specific provisions.

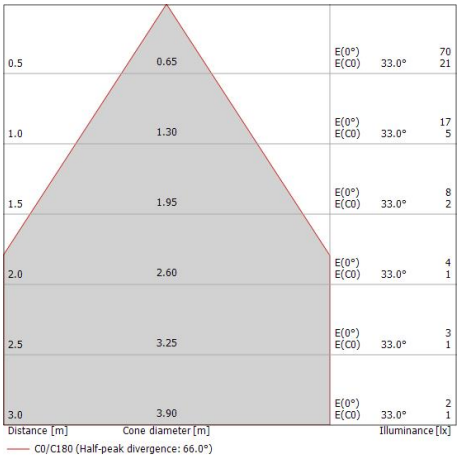
Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	22 %
Lichtstrom (Lichtquelle)	290 lm
Leuchten Lichtstrom	65 lm
Consumption	1,0 W
Leuchten Lichtausbeute	65 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°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)

OPTICAL	
Optik C0/C180	66°
Light distribution simmetry	Asymmetrical





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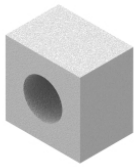
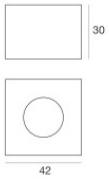
Step | Step Lights | Accessories
81323M07





Einbaugehäuse

installationsposition: wand; typ installation: mauerwerk L=42mm, H=30mm, D=42mm.
Material:PS, farbe:Weiß.

Code

99850

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