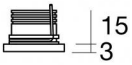
Wandleuchten - Step-Leuchten
1 x powerLED 1 W DC 350 mA | CRI 80
93521M00




23




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Technische Daten	
Typ	Halbeinbau - Step-
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Diffuses
Light emission direction	external
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	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	0.170 m
Harzbeschichtung	Nein
Einbautiefe	15 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.120 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	TVS

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6026
Farbe	Anodised aluminium
Bearbeitungstyp	Anodisierung 20 µm

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Weiß matt
Bearbeitungstyp	Flüssiglackierung

Elektronik


99115
1-10V - N/O button Multi Power 198~264V AC / V DC (1 - 15 art.)


99114
DALI - Push and Simply Dim Multi Power 198~264V AC / 180~275V DC (1 - 15 art.)


89144
On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)

Cables Electrification	
Cable connector	No

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Wandleuchten - Step-Leuchten | 1 x powerLED 1 W DC 350 mA | CRI 80
93521M00

Single emission wall lights for indoor application. The super warm white LED light source with a diffused 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.

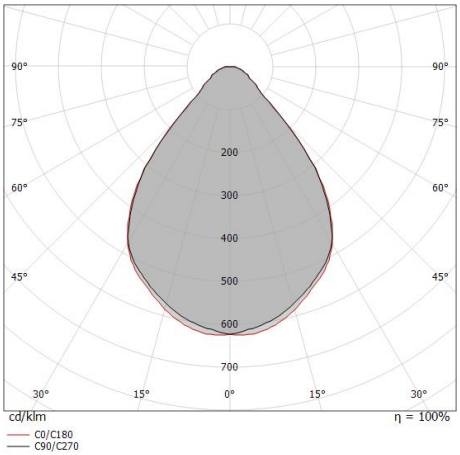
The device body is made of aluminium alloy 6026 and features a anodised aluminium finish, processed by means of 20 µm anodizing; the diffuser is made of uv resistant polycarbonate with a liquid painting treatment. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

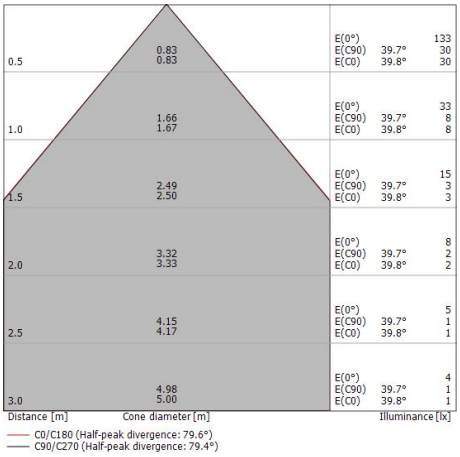
The ingress protection degree is IP44; the total weight is of 0.120 kg. The power supply driver is not provided and is to be ordered separately.

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 or ceiling-mounted, with a 23 mm diameter hole (in plasterboard) with an outer casing, code 98992(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)	37 %
Lichtstrom (Lichtquelle)	145 lm
Leuchten Lichtstrom	54 lm
Consumption	1,0 W
Leuchten Lichtausbeute	54 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

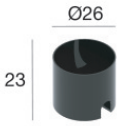
LED Life / Failure Ratio
L70 B10 C0 1240219h (at Tj 65 Ta 25)
L80 B10 C0 745627h (at Tj 65 Ta 25)
L90 B10 C0 309367h (at Tj 65 Ta 25)

UGR	
UGR axial	23.3
UGR transversal	23
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	79°
Light distribution simmetry	Symmetrical

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Dot_R | Step Lights | Accessories
93521M00



Einbaugehäuse
L=23mm, H=26mm, D=26mm.
Material:Polyamid, farbe:Black.

Code
98992

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