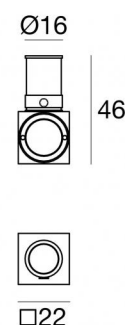


Wandleuchten - Step-Leuchten
1 x powerLED 1 W DC 350 mA | CRI 90
C00244NKNWF



Technische Daten	
Typ	Halbeinbau - Step-
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Wide Flood
Light emission direction	downward
Lampe Nennleistung	1 W DC
Lichtstrom (Lichtquelle)	147 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP44
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	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.)

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

 C-E100010
1-10V - 0-10V Controller (3 - 4 art.)

 C-E100011
Push and Simply Dim - DALI-2 Controller (3 - 4 art.)

Cables Electrification

Cable connector	No connector - PVC 2x0.35mm ²
-----------------	--

Wandleuchten - Step-Leuchten | 1 x powerLED 1 W DC 350 mA | CRI 90
C00244NKNWF

Single emission wall lights for indoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 147 lm, with a 147.0 lm/W nominal luminous efficacy.

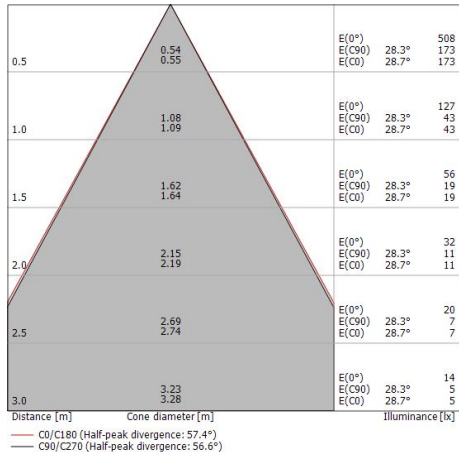
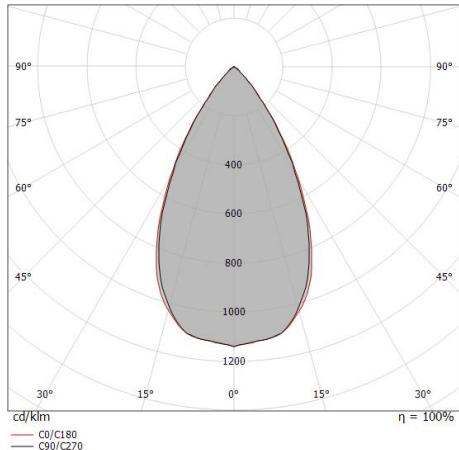
The device body is made of brass ot58 and features a brushed nickel finish, processed by means of galvanic nickel plating + brushing.

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 E.	

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	76 %
Lichtstrom (Lichtquelle)	147 lm
Leuchten Lichtstrom	112 lm
Consumption	1,0 W
Leuchten Lichtausbeute	112 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio	
L70 B10 C0 214455h (at Tj 65 Ta 25)	
L80 B10 C0 136355h (at Tj 65 Ta 25)	
L90 B10 C0 67466h (at Tj 65 Ta 25)	

UGR	
UGR axial	25.2
UGR transversal	25.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	57°
Light distribution simmetry	Symmetrical

Ilamt | Step Lights | Accessories
C00244NKNWF



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

Code
84337