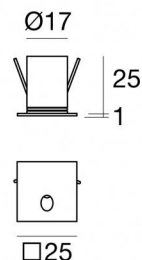
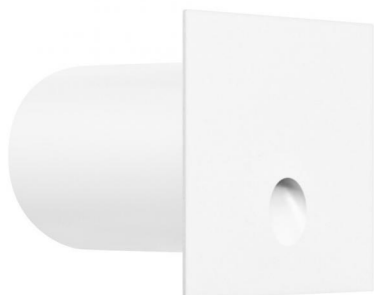


Step-Leuchten | 1 x powerLED 1 W DC 350 mA

CRI 80

93517W07



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)	107 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP65
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	1 m
Harzbeschichtung	Ja
Einbautiefe	25 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.12 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material	Aluminiumlegierung 6026
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche diffusor

Material	UV beständiges Polycarbonat
Farbe	Transparent

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.)

 99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (- art.)

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

 99711
DALI Converter V DC (- art.)

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

Cables Electrification

Cable connector No

Step-Leuchten | 1 x powerLED 1 W DC 350 mA | CRI 80
93517W07

Single emission for indoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 107 lm, with a 107.0 lm/W nominal luminous efficacy.

The device body is made of aluminium alloy 6026 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of uv resistant polycarbonate.

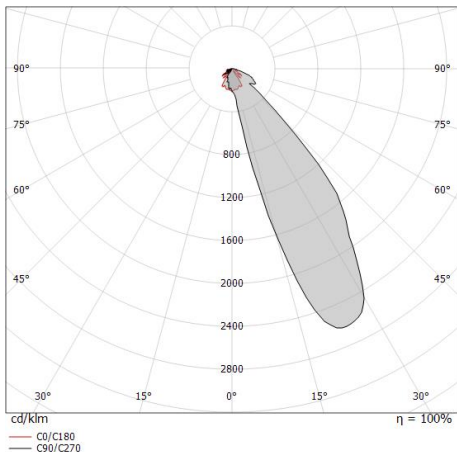
The ingress protection degree is IP65; the total weight is of 0.12 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights-mounted, with a 20 mm diameter hole (in plasterboard) with an outer casing, code 98950(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)	8 %
Lichtstrom (Lichtquelle)	107 lm
Leuchten Lichtstrom	9 lm
Consumption	1,0 W
Leuchten Lichtausbeute	9 lm/W
Farbtemperatur	3000 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)	
OPTICAL	
Optik C0/C180	112°
Light distribution simmetry	Asymmetrical



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.47	E(0°) E(C0) 55.8° 7 1
1.0	2.94	E(0°) E(C0) 55.8° 2 0
1.5	4.41	E(0°) E(C0) 55.8° 1 0
2.0	5.89	E(0°) E(C0) 55.8° 0 0
2.5	7.36	E(0°) E(C0) 55.8° 0 0
3.0	8.83	E(0°) E(C0) 55.8° 0 0

Distance [m] Cone diameter [m] Illuminance [lx]
— C0/C180 (Half-peak divergence: 111.6°)

Quara_Q | Step Lights | Accessories
93517W07



Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=31mm, H=21mm, D=21mm.
Material:Polyamid, farbe:Black.

Code
98950