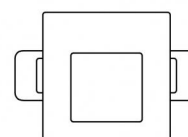
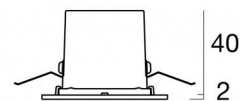


Wandleuchten - Step-Leuchten
1 x powerLED 1 W DC 350 mA | CRI 80
82744N07



40 x
45



□ 50

Technische Daten	
Typ	Step-Leuchten
Installationsposition	Wand
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Asymmetric Wallwasher
Light emission direction	downward
Lampe Nennleistung	1 W DC
Lichtstrom (Lichtquelle)	165 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP65
IK	IK08
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	0.5 m
Harzbeschichtung	Nein
Einbautiefe	40 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	Stranggepresstes Aluminium EN AB - 46100
Farbe	Aluminium

Oberfläche Oberfläche diffusor

Material	Extra-helles Glas - Gehärtet
Farbe	Transparent

Oberfläche Oberfläche flansch

Material	UV beständiges Polycarbonat
Farbe	Dark brown
Bearbeitungstyp	Flüssiglackierung

Elektronik



89421
On/Off Driver 198-264V AC / 176-275V DC (3 - 6 art.)



89419
On/Off Driver 198-264V AC / 176-275V DC (1 - 2 art.)



C-E200004
Push and Simply Dim - DALI-2 Controller (5 - 12 art.)



C-E200006
On/Off Driver 198-264V AC / V DC (6 - 12 art.)

Cables Electrification

Cable connector	No connector - Neoprene 2x0.5mm²
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Wandleuchten - Step-Leuchten | 1 x powerLED 1 W DC 350 mA | CRI 80
82744N07

Single emission wall lights for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 165 lm, with a 165.0 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a aluminium finish; the diffuser is made of extra clear glass - tempered.

The ingress protection degree is IP65; 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 0.5 m length.

The device features protection class III and can be wall lights-mounted, with a 40 x 45 mm hole (in plasterboard) with an outer casing, code 83181(for concrete or masonry).

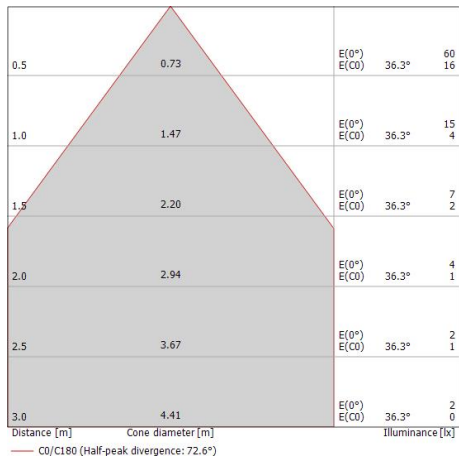
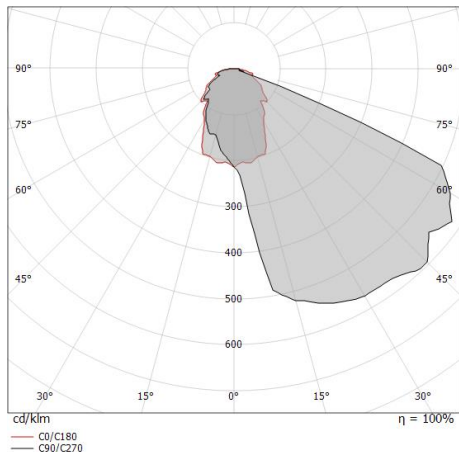
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

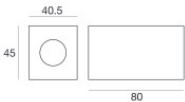
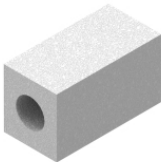
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	43 %
Lichtstrom (Lichtquelle)	165 lm
Leuchten Lichtstrom	71 lm
Consumption	1,0 W
Leuchten Lichtausbeute	71 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
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)

OPTICAL	
Optik C0/C180	73°
Light distribution simmetry	Asymmetrical



Step66 | Step Lights | Accessories
82744N07



Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=45mm, H=40.5mm, D=80mm

Code
83181