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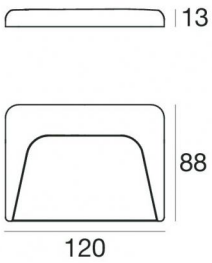
Wandleuchten - Step-Leuchten
12 topLED 1.5 W DC 24 V | CRI 80
97169N07



Technische Daten	
Typ	Oberfläche - Step-Leuchten
Installationsposition	Wand
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Asymmetric Wallwasher
Light emission direction	downward
Lampe Nennleistung	1.5 W DC
Lichtstrom (Lichtquelle)	224 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP66
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.170 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	Acquastop

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Text brilliant grey RAL 9006
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Oberfläche Oberfläche diffusor	
Material	Silikonharz
Farbe	Transparent

Elektronik

89488
On/Off Driver 190~250V AC / 180~275V DC 14.4 W (1 - 9 art.)

89179
On/Off Driver 198~264V AC 24 W (1 - 16 art.)

89359
On/Off Driver 198~264V AC / V DC (1 - 32 art.)

99332
1-10V Controller (1 - 100 art.)

83333
Push and Simply Dim - DALI-2 Controller (1 - 100 art.)

Cables Electrification	
Cable connector	No connector - Neoprene 2x0.5mm²

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Single emission wall lights for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 12 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 224 lm, with a 149.3 lm/W nominal luminous efficacy.

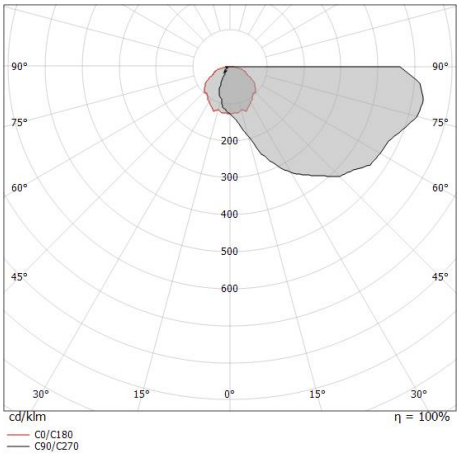
The device body is made of die-cast aluminium en ab - 46100 and features a text brilliant grey ral 9006 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of silicone resin. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

The ingress protection degree is IP66; the total weight is of 0.170 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 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.

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)	54 %
Lichtstrom (Lichtquelle)	224 lm
Leuchten Lichtstrom	122 lm
Consumption	1,0 W
Leuchten Lichtausbeute	122 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 366369h
L80 B10 C0 230187h
L90 B10 C0 110067h

OPTICAL	
Optik C0/C180	123°
Light distribution simmetry	Asymmetrical

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