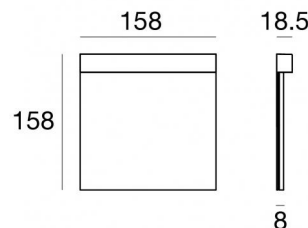


Wandleuchten - Step-Leuchten
22 topLED 3.5 W DC 24 V | CRI 80
76764W07



Technische Daten	
Typ	Oberfläche - Step-Leuchten
Installationsposition	Wand
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Asymmetric Wallwasher
Light emission direction	downward
Lampe Nennleistung	3.5 W DC
Lichtstrom (Lichtquelle)	483 lm
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP65
IK	IK09
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	1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.440 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Optilight TM
Technische Merkmale des Produkts	Acquastop

Oberfläche Oberfläche Gehäuse

Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Text white RAL9003
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Oberfläche Oberfläche diffusor

Material	Polymethylmethacrylat UV-beständige
Farbe	Transparent
Bearbeitungstyp	Lasersiebdruck

Elektronik



89488
On/Off Driver 190~250V AC / 180~275V DC 14.4 W (1 - 4 art.)



89179
On/Off Driver 198~264V AC 24 W (1 - 6 art.)



99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 42 art.)



99332
1-10V Controller (1 - 42 art.)



83333
Push and Simply Dim - DALI-2 Controller (1 - 42 art.)

Cables Electrification

Cable connector	No connector - Neoprene 2x0.5mm²
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Wandleuchten - Step-Leuchten | 22 topLED 3.5 W DC 24 V | CRI 80
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Single emission wall lights for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 22 topLEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 483 lm, with a 138.0 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a text white ral9003 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of uv resistant polymethylmethacrylate with a laser screen printing treatment. 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 IP65; the total weight is of 0.440 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 3.5 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 D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	68 %
Lichtstrom (Lichtquelle)	483 lm
Leuchten Lichtstrom	332 lm
Consumption	3.5 W
Leuchten Lichtausbeute	94 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147586h (at Tj 65 Ta 25)

OPTICAL	
Optik C0/C180	129°
Light distribution simmetry	Asymmetrical

