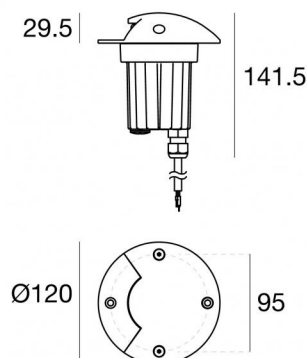


Uplights - Step-Leuchten
1 arrayLED 6.3 W DC 350 mA | CRI 80
76690W18



Technische Daten	
Typ	Halbeinbau - Step-
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Radial Mono-directional emission
Light emission direction	external
Lampe Nennleistung	6.3 W DC
Lichtstrom (Lichtquelle)	983 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP67
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Ja
Überrollbarkeit	2500 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Einbautiefe	85 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.65 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

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

Elektronik



89421
On/Off Driver 198-264V AC / 176-275V DC (1 art.)



C-E200004
Push and Simply Dim - DALI-2 Controller (1 - 2 art.)



C-E200006
On/Off Driver 198-264V AC / V DC (1 art.)

Cables Electrification

Cable connector	No connector - Neoprene 2x1mm²
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Uplights - Step-Leuchten | 1 arrayLED 6.3 W DC 350 mA | CRI 80
76690W18

Single emission uplights for outdoor application. The warm white LED light source with a radial mono-directional emission light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 983 lm, with a 156.0 lm/W nominal luminous efficacy.

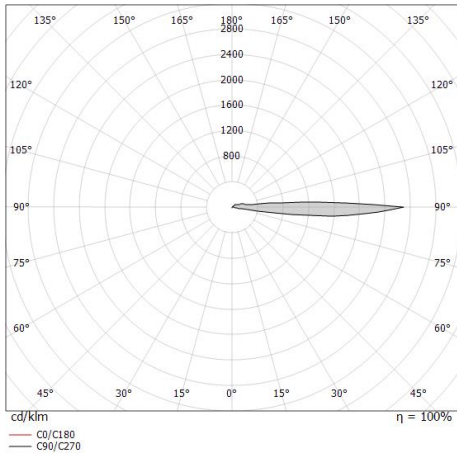
The device body is made of die-cast aluminium en ab - 46100 and features a text brilliant grey ral 9006 finish, processed by means of open pore anodizing + powder coating. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively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

The ingress protection degree is IP67; the total weight is of 0.65 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6.3 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 98121(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)	7 %
Lichtstrom (Lichtquelle)	983 lm
Leuchten Lichtstrom	76 lm
Consumption	6.5 W
Leuchten Lichtausbeute	11 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 231262h (at Tj 65 Ta 25)

L80 B10 C0 144799h (at Tj 65 Ta 25)

L90 B10 C0 68534h (at Tj 65 Ta 25)

OPTICAL

Optik C0/C180	180°
Light distribution simmetry	Symmetrical

Alcor_R1 | Step Lights | Accessories
76690W18



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=110mm, H=155mm, D=110mm.
Material:Kunststoff ABS, farbe:Black.

Code
98121