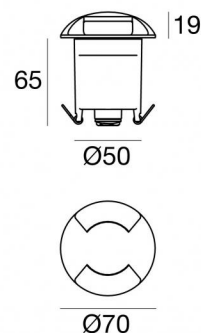


Uplights - Step-Leuchten
1 x powerLEDs 4.5 W DC 500 mA | CRI 80
76864N18



Technische Daten	
Typ	Halbeinbau - Step-
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Radial Bi-directional emission
Light emission direction	external
Lampe Nennleistung	4.5 W DC
Lichtstrom (Lichtquelle)	620 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	4000 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	1500 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Einbautiefe	65 mm
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	0.3 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	Acquastop

Oberfläche Oberfläche Gehäuse

Material	Aluminium
Farbe	Black
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Oberfläche Oberfläche flansch

Material	Aluminiumlegierung 6026
Farbe	Text brilliant grey RAL 9006
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Elektronik



99185
On/Off Driver 198-264V AC (2 - 4 art.)



C-E200003
Push and Simply Dim - DALI-2 Controller (1 - 4 art.)



C-E200007
On/Off Driver 198-264V AC / V DC (1 - 2 art.)

Cables Electrification

Cable connector	No connector - Neoprene 2x1mm²
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Uplights - Step-Leuchten | 1 x powerLEDs 4.5 W DC 500 mA | CRI 80
76864N18

Double emission uplights for outdoor application. The natural white LED light source with a radial bi-directional emission light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 620 lm, with a 137.8 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a black 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 aluminum flange is treated with a chemical conversion process to ensure maximum paint adhesion and corrosion protection, followed by polyester powder coating using exclusively coatings compliant with the Qualicoat standard.

The ingress protection degree is IP67; the total weight is of 0.3 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 4.5 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 84936(for concrete or masonry).

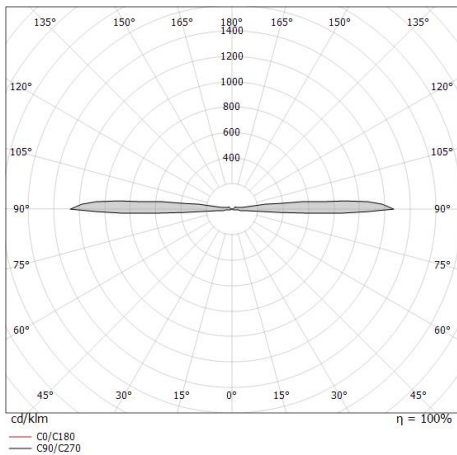
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse	
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.	

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	18 %
Lichtstrom (Lichtquelle)	620 lm
Leuchten Lichtstrom	117 lm
Consumption	4.5 W
Leuchten Lichtausbeute	26 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 363000h (at Tj 65 Ta 25)	
L80 B10 C0 237566h (at Tj 65 Ta 25)	
L90 B10 C0 151000h (at Tj 65 Ta 25)	

OPTICAL	
Optik C0/C180	180°
Light distribution simmetry	Symmetrical



Alcor_R2 | Step Lights | Accessories
76864N18



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=92mm, H=69mm, D=69mm.
Material:Kunststoff ABS, farbe:Black.

Code
84936