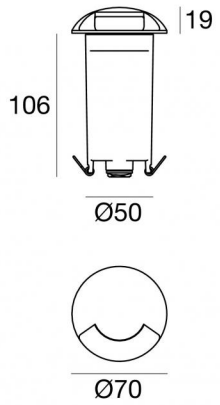
Alcor_R1

Uplights - Step-Leuchten

180-264 V AC /230-280 V DC | 1 x powerLEDs 4.5 W DC - 5.6 W AC | CRI 80

76867N18



Technische Daten	
Typ	Halbeinbau - Step-
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Radial Mono-directional emission
Light emission direction	external
Lampe Nennleistung	4.5 W DC
Gesamtleistung	5.6 W
Lichtstrom (Lichtquelle)	620 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	180 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP67
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	1500 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Einbautiefe	106 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.4 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	1 KV
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

Cables Electrification	
Cable connector	No connector - Neoprene 3x1mm²

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Single emission uplights for outdoor application. The natural white LED light source with a radial mono-directional emission light distribution is composed of 1 powerled 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.

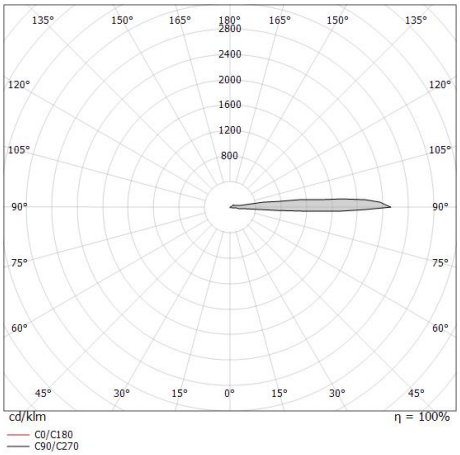
The device body is made of aluminium and features a black finish, processed by means of open pore anodizing + powder coating. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.The 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 0.4 kg.

The total absorbed power is 5.6 W The power supply cable is included and features a 1 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 84935(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)	9 %
Lichtstrom (Lichtquelle)	620 lm
Leuchten Lichtstrom	59 lm
Consumption	5.6 W
Leuchten Lichtausbeute	10 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

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Alcor_R1 | Step Lights | Accessories
76867N18

Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=139mm, H=69mm, D=69mm.
Material:Kunststoff ABS, farbe:Black.

Code
84935

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