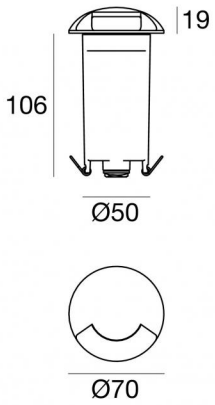
Uplights - Step-Leuchten

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

**76867M18**




| 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) | 535 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 180 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 2700 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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Uplights - Step-Leuchten | 180-264 V AC /230-280 V DC | 1 x powerLEDs 4.5 W DC - 5.6 W AC | CRI 80

**76867M18**

Single emission uplights for outdoor application. The super warm white LED light source with a radial mono-directional emission light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 535 lm, with a 118.9 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).

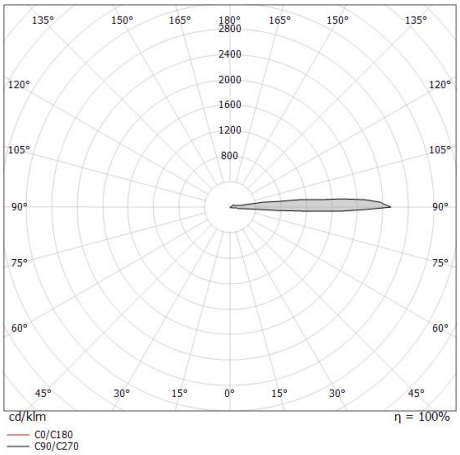
Compliant with the EN 60598-1 standard and its specific provisions.

| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E. |

| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 9 % |
| Lichtstrom (Lichtquelle) | 535 lm |
| Leuchten Lichtstrom | 51 lm |
| Consumption | 5.6 W |
| Leuchten Lichtausbeute | 9 lm/W |
| Farbtemperatur | 2700 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 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
**76867M18**






Einbaugehäuse

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

| Code |
| --- |
| 84935 |



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