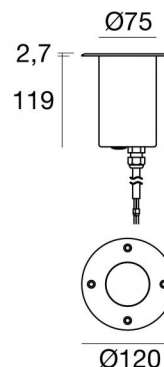


Uplights | 198-264 V | 1 arrayLED 8 W DC - 9 W AC

CRI 80

82268N06



| Technische Daten                                    |                                |
|-----------------------------------------------------|--------------------------------|
| Typ                                                 | Überrollbar                    |
| Installationsposition                               | Boden                          |
| Installationsumgebung                               | Outdoor                        |
| Lichtquelle                                         | LED                            |
| Circuit structure                                   | arrayLED                       |
| Optik                                               | Ultra Spot                     |
| Light emission direction                            | upward                         |
| Lampe Nennleistung                                  | 8 W DC                         |
| Gesamtleistung                                      | 9 W                            |
| Lichtstrom (Lichtquelle)                            | 1235 lm                        |
| Nominale Eingangsspannung                           | 220 - 240 V AC                 |
| Eingangsspannungsbereich                            | 198 - 264 V AC                 |
| Frequency                                           | 50 - 60 Hz                     |
| Ähnlichste Farbtemperatur / Tone                    | 4000 K                         |
| Farbwiedergabeindex                                 | 80 Ra                          |
| Gleichstrom/Gleichspannung                          | AC                             |
| Isolierklasse                                       | 1                              |
| IP                                                  | IP68                           |
| Installationsbeschränkung                           | Nicht für Einsatz unter Wasser |
| IK                                                  | IK09                           |
| Glühdrahtprüfung                                    | 850°                           |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                             |
| CE                                                  | Ja                             |
| Einschließlich Driver                               | Driver                         |
| Leuchte dimmbar                                     | Nein                           |
| Schwenkbarkeit                                      | Nein                           |
| Drehbarkeit                                         | Nein                           |
| Begehbarkeit                                        | Ja                             |
| Überrollbarkeit                                     | 2000 Kg                        |
| Einschließlich Kabel                                | Ja                             |
| Kabellänge                                          | 1 m                            |
| Harzbeschichtung                                    | Ja                             |
| Einbautiefe                                         | 147 mm                         |
| Typ Lichtabstrahlung                                | Einflammig                     |
| Nettogewicht                                        | 2.5 Kg                         |
| Schutz vor elektrostatischen Entladungen            | Ja                             |
| Schutz vor Stoßspannungen                           | 4 KV                           |
| Optiktechnologie                                    | Honey comb                     |
| Technische Merkmale des Produkts                    | Acquastop                      |

**Oberfläche Oberfläche Gehäuse**

Material Messing OT58

Farbe Rohmessing

**Oberfläche Oberfläche diffusor**

Material Extra-helles Glas - Gehärtet

Farbe Transparent

**Oberfläche Oberfläche flansch**

Material Messing OT58

Farbe Rohmessing

**Cables Electrification**Cable connector No connector - Neoprene 3x1mm<sup>2</sup>

Uplights | 198-264 V | 1 arrayLED 8 W DC - 9 W AC | CRI 80  
82268N06

Single emission uplights for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1235 lm, with a 154.4 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

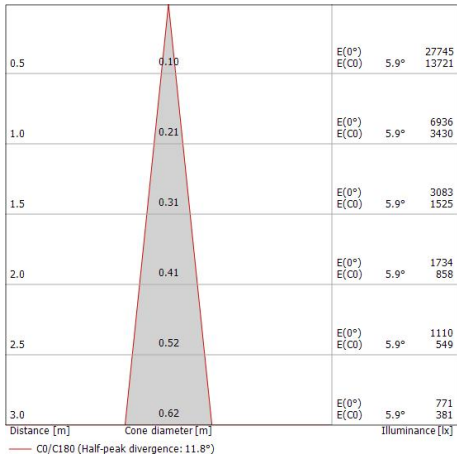
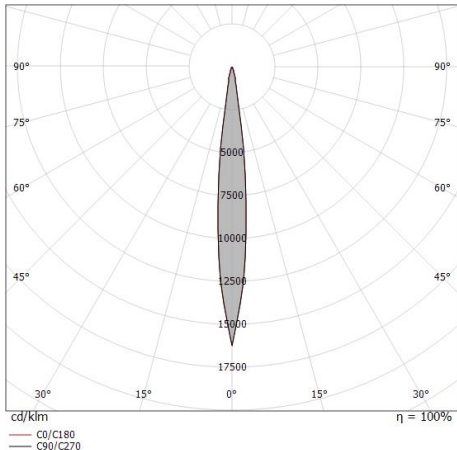
The device body is made of brass ot58 and features a natural brass finish; the diffuser is made of extra clear glass - tempered.

The ingress protection degree is IP68; the total weight is of 2.5 kg.

The total absorbed power is 9 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 84900(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)              | 34 %           |
| Lichtstrom (Lichtquelle)              | 1235 lm        |
| Leuchten Lichtstrom                   | 427 lm         |
| Consumption                           | 9 W            |
| Leuchten Lichtausbeute                | 47 lm/W        |
| Farbtemperatur                        | 4000 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 )

UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 7.3      |
| UGR transversal   | 7.2      |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |             |
|-----------------------------|-------------|
| Optik C0/C180               | 12°         |
| Light distribution simmetry | Symmetrical |

Suelo\_Brass | Uplights | Accessories  
82268N06



Einbaugehäuse  
installationsposition: boden; typ installation: mauerwerk L=220mm, H=110mm, D=110mm.  
Material:Kunststoff ABS, farbe:Black.

Code  
84900