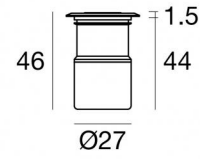




Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80  
C01052ISMWF



| Technische Daten                                    |              |
|---|--------------|
| Typ   | Frame        |
| Installationsposition                               | Boden        |
| Installationsumgebung                               | Outdoor      |
| Lichtquelle   | LED          |
| Circuit structure                                   | powerLED     |
| Optik   | Wide Flood   |
| Light emission direction                            | upward       |
| Lampe Nennleistung                                  | 3 W DC       |
| Lichtstrom (Lichtquelle)                            | 417 lm       |
| Eingangsspannungsbereich                            | 1000mA       |
| Ähnlichste Farbtemperatur / Tone                    | 2700 K       |
| Farbwiedergabeindex                                 | 80 Ra        |
| Gleichstrom/Gleichspannung                          | CC           |
| Isolierklasse                                       | 3            |
| IP  | IP67         |
| IK  | IK06         |
| Glühdrahtprüfung                                    | 850°         |
| Direkte Montage auf normal entflammaren Oberflächen | Ja           |
| CE  | Ja           |
| Einschließlich Driver                               | Nein         |
| Leuchte dimmbar                                     | DALI - 1-10V |
| Schwenkbarkeit                                      | Nein         |
| Drehbarkeit   | Nein         |
| Begehbarkeit  | Ja           |
| Überrollbarkeit                                     | 2000 Kg      |
| Einschließlich Kabel                                | Ja           |
| Kabellänge  | 1 m          |
| Harzbeschichtung                                    | Ja           |
| Typ Lichtabstrahlung                                | Einflammig   |
| Nettogewicht  | 0.130 Kg     |
| Schutz vor elektrostatischen Entladungen            | Nein         |
| Schutz vor Stoßspannungen                           | Nein         |
| Technische Merkmale des Produkts                    | TVS          |


#### Oberfläche Gehäuse


|                 |                 |
|-----------------|-----------------|
| Material        | Stahl AISI 316L |
| Farbe           | Stahl           |
| Bearbeitungstyp | Kugelstrahlen   |


#### Oberfläche sockel


|          |           |
|----------|-----------|
| Material | Aluminium |
| Farbe    | Aluminium |

#### Elektronik

 C-E100034  
Push and Simply Dim - DALI-2 Controller (4 - 12 art.)

 C-E100033  
On/Off Driver 198~264V AC / 180~280V DC (4 - 12 art.)

 C-E100046  
On/Off Driver 100~264V AC / 176~264V DC (1 - 6 art.)

 C-E100047  
Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

#### Cables Electrification

|                 |    |
|-----------------|----|
| Cable connector | No |
|-----------------|----|

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80  
**C01052ISMWF**

Single emission uplights for outdoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 417 lm, with a 139.0 lm/W nominal luminous efficacy.

The device body is made of aisi 316l steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP67; the total weight is of 0.130 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 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 84918(for concrete or masonry).

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

### Energieeffizienzklasse

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

### Illuminotechnical Eigenschaften

|                                       |             |
|---------------------------------------|-------------|
| Light Output Ratio (LOR)              | 55 %        |
| Lichtstrom (Lichtquelle)              | 417 lm      |
| Leuchten Lichtstrom                   | 231 lm      |
| Consumption                           | 3 W         |
| Leuchten Lichtausbeute                | 77 lm/W     |
| Farbtemperatur                        | 2700 K      |
| Standard Deviation of Colour Matching | 1.5 Step    |
| Farbwiedergabeindex                   | 80 Ra       |
| Standardumgebungstemperatur           | -20 / +50°C |
| Typische Temperatur am Glas           | 40°C        |

### LED Life / Failure Ratio

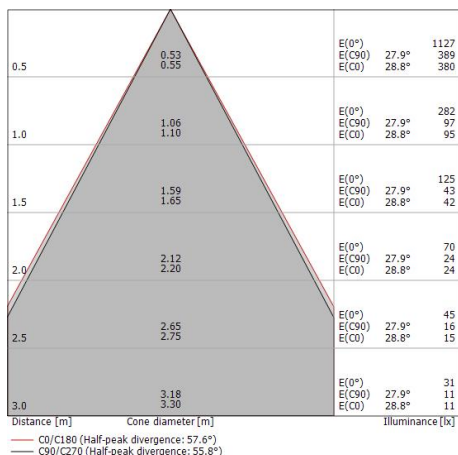
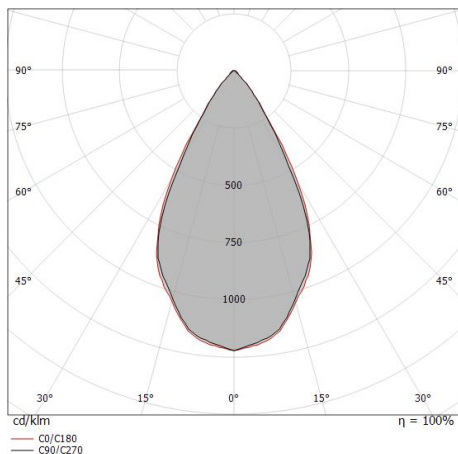
L70 B10 C0 361980h (at Tj 60 Ta 25 )

### UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 24.2     |
| UGR transversal   | 24.2     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

### OPTICAL

|                             |             |
|-----------------------------|-------------|
| Optik C0/C180               | 56°         |
| Light distribution simmetry | Symmetrical |





Beret\_2R | Uplights | Accessories  
**C01052ISMWF**



## Einbaugehäuse

installationsposition: boden; typ installation: mauerwerk L=87mm, H=60mm, D=60mm.

Material:Kunststoff ABS, farbe:Schwarz.

**Code**

84918