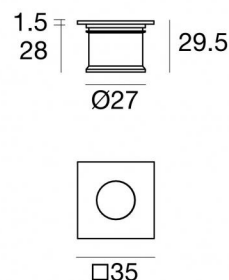


Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80  
92088W60



| Technische Daten                                    |            |
|-----------------------------------------------------|------------|
| Typ                                                 | Frame      |
| Installationsposition                               | Boden      |
| Installationsumgebung                               | Outdoor    |
| Lichtquelle                                         | LED        |
| Circuit structure                                   | powerLED   |
| Optik                                               | Wide Flood |
| Light emission direction                            | upward     |
| Lampe Nennleistung                                  | 1 W DC     |
| Lichtstrom (Lichtquelle)                            | 154 lm     |
| Eingangsspannungsbereich                            | 350mA      |
| Ähnlichste Farbtemperatur / Tone                    | 3000 K     |
| Farbwiedergabeindex                                 | 80 Ra      |
| Gleichstrom/Gleichspannung                          | CC         |
| Isolierklasse                                       | 3          |
| IP                                                  | IP66       |
| IK                                                  | IK05       |
| Glühdrahtprüfung                                    | 850°       |
| Direkte Montage auf normal entflammaren Oberflächen | Ja         |
| CE                                                  | Ja         |
| Einschließlich Driver                               | Nein       |
| Leuchte dimmbar                                     | Ja         |
| Schwenkbarkeit                                      | Nein       |
| Drehbarkeit                                         | Nein       |
| Begehbarkeit                                        | Ja         |
| Überrollbarkeit                                     | Nein       |
| Einschließlich Kabel                                | Ja         |
| Kabellänge                                          | 1 m        |
| Harzbeschichtung                                    | Ja         |
| Einbautiefe                                         | 28 mm      |
| Typ Lichtabstrahlung                                | Einflammig |
| Nettogewicht                                        | 0.066 Kg   |
| Schutz vor elektrostatischen Entladungen            | Nein       |
| Schutz vor Stoßspannungen                           | Nein       |

#### Oberfläche Oberfläche Gehäuse

|                 |                                                |
|-----------------|------------------------------------------------|
| Material        | Messing OT58                                   |
| Farbe           | Text white RAL9003                             |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

#### Oberfläche Oberfläche diffusor

|          |                              |
|----------|------------------------------|
| Material | Extra-helles Glas - Gehärtet |
| Farbe    | Transparent                  |

#### Elektronik



89421  
On/Off Driver 198–264V AC / 176–275V DC (1 - 6 art.)



89419  
On/Off Driver 198–264V AC / 176–275V DC (1 - 2 art.)



C-E200004  
Push and Simply Dim - DALI-2 Controller (1 - 12 art.)



C-E200006  
On/Off Driver 198–264V AC / V DC (1 - 12 art.)

#### Cables Electrification

|                 |                                  |
|-----------------|----------------------------------|
| Cable connector | No connector - Neoprene 2x0.5mm² |
|-----------------|----------------------------------|

Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80  
92088W60

Single emission uplights for outdoor application. The warm white LED light source with a wide flood light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 154 lm, with a 154.0 lm/W nominal luminous efficacy.

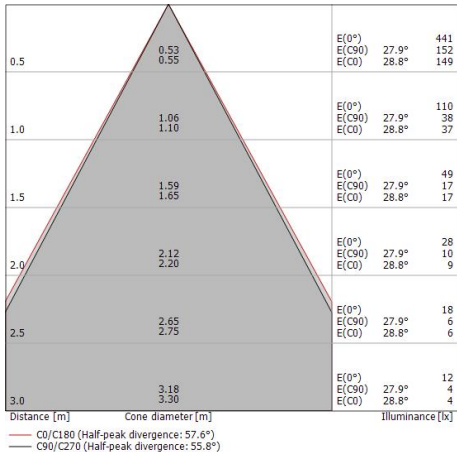
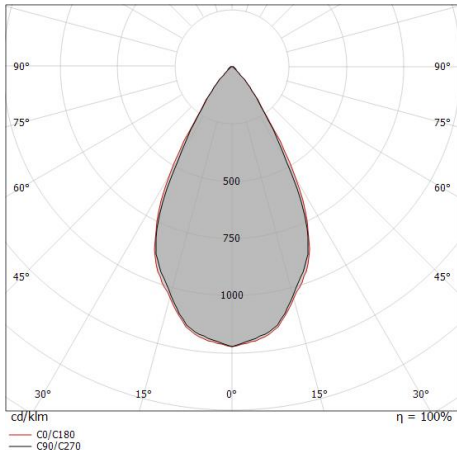
The device body is made of brass ot58 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of extra clear glass - tempered.

The ingress protection degree is IP66; the total weight is of 0.066 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 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 a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(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)              | 62 %        |
| Lichtstrom (Lichtquelle)              | 154 lm      |
| Leuchten Lichtstrom                   | 97 lm       |
| Consumption                           | 1,0 W       |
| Leuchten Lichtausbeute                | 97 lm/W     |
| Farbtemperatur                        | 3000 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 1240219h (at Tj 65 Ta 25 )

L80 B10 C0 745627h (at Tj 65 Ta 25 )

L90 B10 C0 309367h (at Tj 65 Ta 25 )

UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 20.9     |
| UGR transversal   | 21       |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

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

Beret\_Q | Uplights | Accessories  
92088W60

|                                                                                   |                                                                                   |                                                                                                                                                            |              |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
|  |  | <p>Einbaugehäuse</p> <p>installationsposition: wand; typ installation: mauerwerk L=49mm, H=60mm, D=60mm.</p> <p>Material:Kunststoff ABS, farbe:Black.</p>  | <b>Code</b>  |
|                                                                                   |                                                                                   |                                                                                                                                                            | <u>84915</u> |
|  |  | <p>Einbaugehäuse</p> <p>installationsposition: decke; typ installation: mauerwerk L=42mm, H=35mm, D=35mm.</p> <p>Material:Kunststoff ABS, farbe:Black.</p> | <b>Code</b>  |
|                                                                                   |                                                                                   |                                                                                                                                                            | <u>84336</u> |