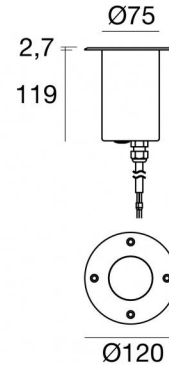




Uplights | 198-264 V AC /--- V DC
1 arrayLED 8 W DC - 9 W AC | CRI 80
82267W60



| Technische Daten | |
|---|--------------------------------|
| Typ | Überrollbar |
| Installationsposition | Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | arrayLED |
| Optik | Medium Wide Flood |
| Light emission direction | upward |
| Lampe Nennleistung | 8 W DC |
| Gesamtleistung | 9 W |
| Lichtstrom (Lichtquelle) | 945 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 3000 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 |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 2.5 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | 4 KV |
| Technische Merkmale des Produkts | Acquastop |

Oberfläche Gehäuse

| | |
|----------|--------------|
| Material | Messing OT58 |
| Farbe | Rohmessing |

Oberfläche Diffusor

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

Oberfläche flansch

| | |
|----------|--------------|
| Material | Messing OT58 |
| Farbe | Rohmessing |



Uplights | 198-264 V AC /--- V DC | 1 arrayLED 8 W DC - 9 W AC | CRI 80
82267W60

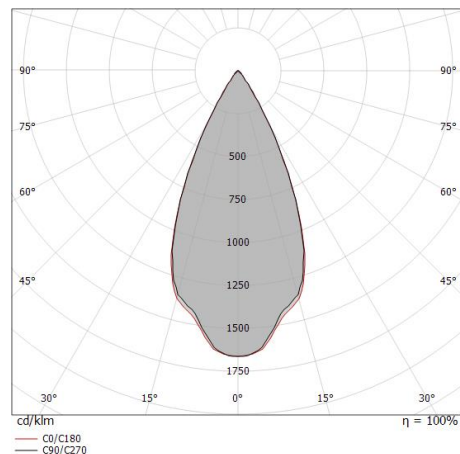
Single emission uplights for outdoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 945 lm, with a 118.1 lm/W nominal luminous efficacy.

The device body is made of ot58 brass and features a raw 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.



| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---|
| 0.5 | 0.44 0.44 | E(0°) 5190 E(C90) 2000 E(C0) 2002 |
| 1.0 | 0.88 0.89 | E(0°) 1298 E(C90) 500 E(C0) 501 |
| 1.5 | 1.32 1.33 | E(0°) 577 E(C90) 222 E(C0) 222 |
| 2.0 | 1.76 1.77 | E(0°) 324 E(C90) 125 E(C0) 125 |
| 2.5 | 2.21 2.22 | E(0°) 208 E(C90) 80 E(C0) 80 |
| 3.0 | 2.65 2.66 | E(0°) 144 E(C90) 56 E(C0) 56 |

— C0/C180 (Half-peak divergence: 47.8°)
— C90/C270 (Half-peak divergence: 47.6°)

Energieeffizienzklasse

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

| | |
|---------------------------------------|----------------|
| Light Output Ratio (LOR) | 82 % |
| Lichtstrom (Lichtquelle) | 945 lm |
| Leuchten Lichtstrom | 780 lm |
| Consumption | 9 W |
| Leuchten Lichtausbeute | 86 lm/W |
| Farbtemperatur | 3000 K |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Farbwiedergabeindex | 80 Ra |
| Black Body Locus | On |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C |

LED Life / Failure Ratio

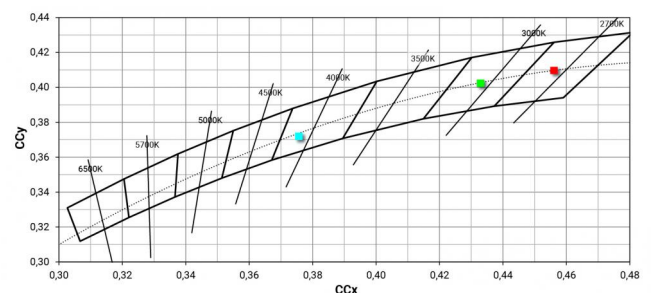
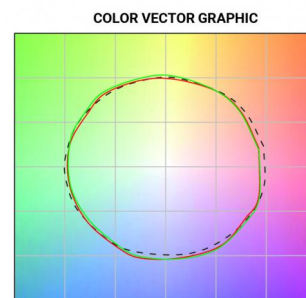
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR

| | |
|-------------------|----------|
| UGR axial | 14.8 |
| UGR transversal | 14.9 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

OPTICAL

| | |
|-----------------------------|-------------|
| Optik C0/C180 | 48° |
| Light distribution simmetry | Symmetrical |





Suelo_Brass | Uplights | Accessories
82267W60



Einbaugehäuse

installationsposition: boden; typ installation: mauerwerk L=220mm, H=110mm, D=110mm.

Material:Kunststoff ABS, farbe:Schwarz.

Code

84900