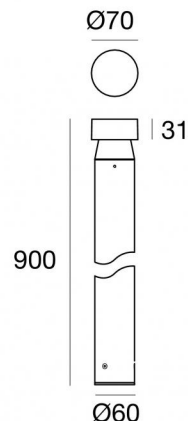




Poller & Mastaufsatzleuchten
1 arrayLED 7 W AC 200-264 V AC | CRI 80

76882W18



| Technische Daten | |
|---|-------------------|
| Typ | Poller |
| Installationsposition | Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Optik | Asymmetric 180° |
| Light emission direction | downward |
| Lampe Nennleistung | 7 W AC |
| Lichtstrom (Lichtquelle) | 865 lm |
| Ähnlichste Farbtemperatur / Tone | 3000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 2 |
| IP | IP65 |
| IK | IK10 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammaren Oberflächen | Ja |
| CE | Ja |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Nein |
| Harzbeschichtung | Ja |
| Typ Lichtabstrahlung | Emissione Radiale |
| Nettogewicht | 1.575 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | 1.5 KV |

| Oberfläche Gehäuse | |
|---------------------|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Grau RAL 7021 |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |
| Oberfläche Diffusor | |
| Material | Polycarbonat UV-beständige |
| Farbe | transparent |
| Oberfläche sockel | |
| Material | PC |
| Farbe | Schwarz |

Poller & Mastaufsatzleuchten | 1 arrayLED 7 W AC 200-264 V AC | CRI 80
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Radial diffusion bollard & pole for outdoor application. The warm white LED light source with a asymmetric 180° light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 865 lm, with a 123.6 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey ral 7021 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP65; the total weight is of 1.575 kg.

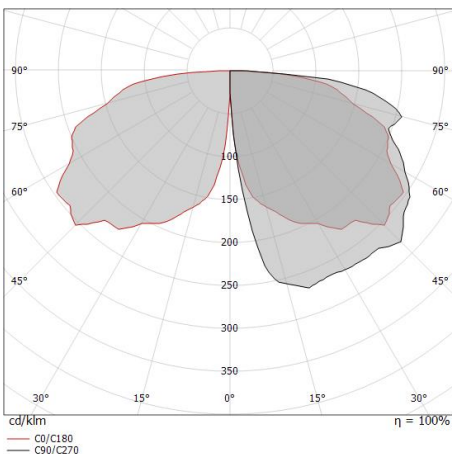
The total absorbed power is 7 W.

The device features protection class II and can be floor-mounted.

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

| Illuminotechnical Eigenschaften | |
|---------------------------------|-------------|
| Light Output Ratio (LOR) | 5 % |
| Lichtstrom (Lichtquelle) | 865 lm |
| Leuchten Lichtstrom | 46 lm |
| Consumption | 7 W |
| Leuchten Lichtausbeute | 6 lm/W |
| Farbtemperatur | 3000 K |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | |
| | -20 / +50°C |
| Typische Temperatur am Glas | |
| | 40°C |

| OPTICAL | |
|-----------------------------|--------------|
| Optik C0/C180 | 160° |
| Light distribution simmetry | Asymmetrical |



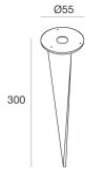
| | | | | |
|-----|-------|----------------|-------|--------|
| 0.5 | 5.56 | E(0°) E(C0) | 79.8° | 0 0 |
| 1.0 | 11.12 | E(0°) E(C0) | 79.8° | 0 0 |
| 1.5 | 16.67 | E(0°) E(C0) | 79.8° | 0 0 |
| 2.0 | 22.23 | E(0°) E(C0) | 79.8° | 0 0 |
| 2.5 | 27.79 | E(0°) E(C0) | 79.8° | 0 0 |
| 3.0 | 33.35 | E(0°) E(C0) | 79.8° | 0 0 |

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 159.6°)



Buzzer | Bollard & Pole | Accessories
76882W18



Erdspießen
Material Verkleidung: edelstahl

Code
W-F500001