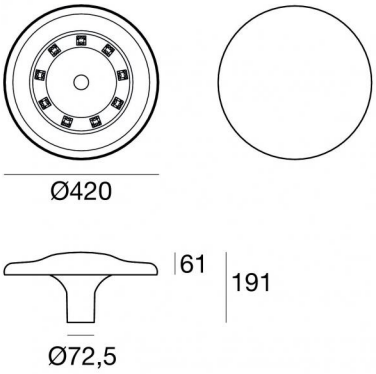
Poller & Mastaufsatzleuchten - Lichtpoller
198-264 V | 9 x powerLEDs 64 W DC - 71 W AC | CRI 80
**93293C00**






| Technische Daten | |
|---|---|
| Typ | Poller & Mastaufsatzleuchten - Lichtpoller |
| Installationsposition | Mast |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | powerLEDs |
| Optik | Diffuses |
| Light emission direction | downward |
| Lampe Nennleistung | 64 W DC |
| Gesamtleistung | 71 W |
| Lichtstrom (Lichtquelle) | 9588 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 6500 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 2 |
| IP | IP66 |
| IK | IK08 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Autocontrol - Automatisches Dimmen |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 1 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Oberfläche Seitenwind ausgesetzt | 0,03 m² |
| Oberfläche dem Wind ausgesetzt - Plan | 0,14 m² |
| Nettogewicht | 6.3 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | 5 KV |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Anthrazitgrau RAL 7016 |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | Extra-helles Glas |
| Farbe | transparent |
| Bearbeitungstyp | Siebdruck |



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Poller & Mastaufsatzleuchten - Lichtpoller | 198-264 V | 9 x powerLEDs 64 W DC - 71 W AC | CRI 80

**93293C00**

Single emission bollard & pole for outdoor application. The cold white LED light source with a diffused light distribution is composed of 9 powerled LEDs with CCT of 6500 K and a CRI 80; the source luminous flux is 9588 lm, with a 149.8 lm/W nominal luminous efficacy.

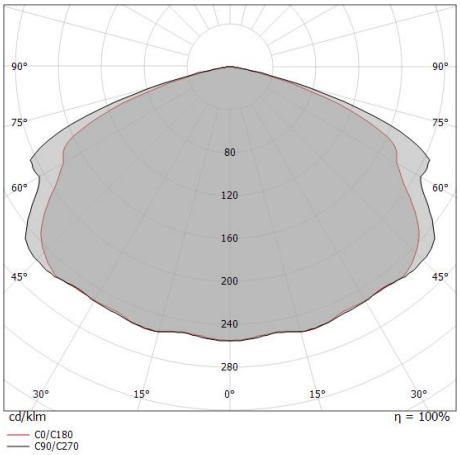
The device body is made of die-cast aluminium en ab - 46100 and features a anthracite gray ral 7016 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of extra clear glass with a silk-screening treatment.

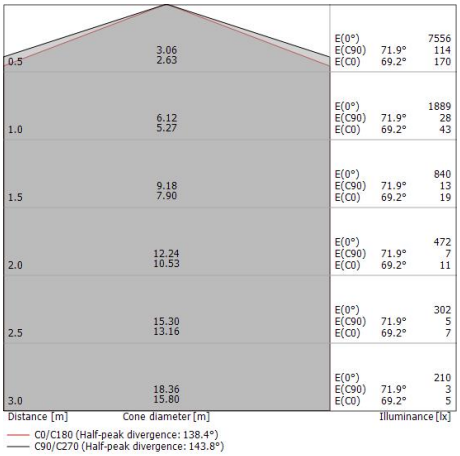
The ingress protection degree is IP66; the total weight is of 6.3 kg.

The total absorbed power is 71 W The power supply cable is included and features a 1 m length.

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

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




| Energieeffizienzklasse |
|---|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E. |

| Illuminotechnical Eigenschaften | |
|---|---|
| Light Output Ratio (LOR) | 77 % |
| Lichtstrom (Lichtquelle) | 9588 lm |
| Leuchten Lichtstrom | 7398 lm |
| Consumption | 71 W |
| Leuchten Lichtausbeute | 104 lm/W |
| Farbtemperatur | 6500 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |

| LED Life / Failure Ratio |
|---|
| L70 B10 C0 363000h (at Tj 65  Ta 25 ) |
| L80 B10 C0 237566h (at Tj 65  Ta 25 ) |
| L90 B10 C0 151000h (at Tj 65  Ta 25 ) |

| UGR | |
|---|---|
| UGR axial | 28.7 |
| UGR transversal | 28 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|---|---|
| Optik C90/C270 | 144° |
| Optik C0/C180 | 138° |
| Light distribution simmetry | Symmetrical 2 assis |



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