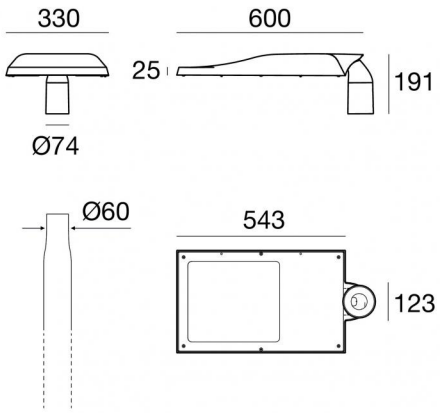
Poller & Mastaufsatzleuchten - Lichtpoller

100-305 V AC /142-431 V DC | 72 x powerLEDs 133 W DC - 145 W AC | CRI 80

**84515A73**








| Technische Daten | |
|---|---|
| Typ | Poller & Mastaufsatzleuchten - Lichtpoller |
| Installationsposition | Mast |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | powerLEDs |
| Optik | Urban |
| Light emission direction | downward |
| Lampe Nennleistung | 133 W DC |
| Gesamtleistung | 145 W |
| Lichtstrom (Lichtquelle) | 13077 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 100 - 305 V AC |
| Frequency | 47 - 63 Hz |
| Ähnlichste Farbtemperatur / Tone | 2200 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 1 |
| IP | IP66 |
| IK | IK08 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Orientabile |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 1 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Oberfläche Seitenwind ausgesetzt | 0.04 m² |
| Oberfläche dem Wind ausgesetzt - Plan | 0.18 m² |
| Nettogewicht | 8.5 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | Ja |
| Technische Merkmale des Produkts | TCS |

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

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

| Cables Electrification | |
|---|---|
| Cable connector | No |



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Poller & Mastaufsatzleuchten - Lichtpoller | 100-305 V AC /142-431 V DC | 72 x powerLEDs
133 W DC - 145 W AC | CRI 80
**84515A73**

Single emission bollard & pole for outdoor application. The ancient white LED light source with a urban light distribution is composed of 72 powerled LEDs with CCT of 2200 K and a CRI 80; the source luminous flux is 13077 lm, with a 98.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey 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 8.5 kg.

The total absorbed power is 145 W The power supply cable is included and features a 1 m length.

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

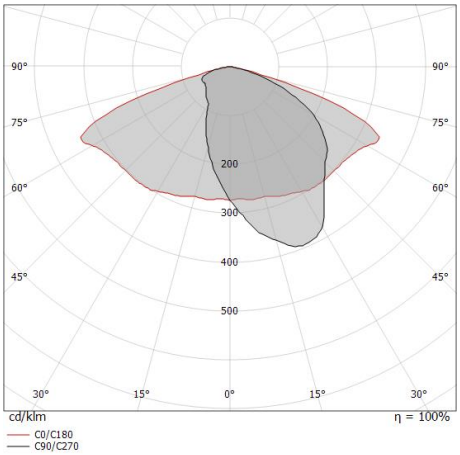
Compliant with the EN 60598-1 standard and its specific provisions.

| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F. |

| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 75 % |
| Lichtstrom (Lichtquelle) | 13077 lm |
| Leuchten Lichtstrom | 9886 lm |
| Consumption | 145 W |
| Leuchten Lichtausbeute | 68 lm/W |
| Farbtemperatur | 2200 K |
| Standard Deviation of Colour Matching | 1/16 ANSI BIN |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |

| **LED Life / Failure Ratio** |
|---|
| L70 B10 C0 214455h (at Tj 65 Ta 25 ) |
| L80 B10 C0 136355h (at Tj 65 Ta 25 ) |
| L90 B10 C0 67466h (at Tj 65 Ta 25 ) |

| **OPTICAL** | |
|---|---|
| Optik C0/C180 | 145° |
| Light distribution simmetry | Asymmetrical |






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