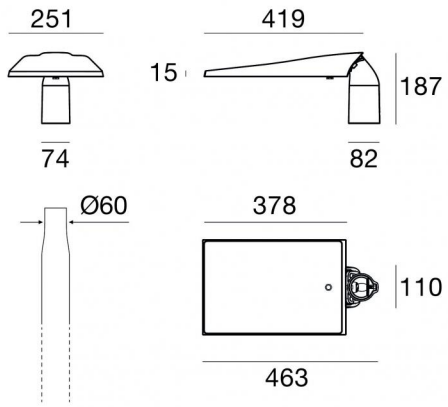
Poller & Mastaufsatzleuchten - Lichtpoller
100-305 V AC /142-431 V DC | 36 x powerLEDs 84 W DC - 90 W AC | CRI 70
84567N79





Technische Daten	
Typ	Poller & Mastaufsatzleuchten - Lichtpoller
Installationsposition	Mast
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Park
Light emission direction	downward
Lampe Nennleistung	84 W DC
Gesamtleistung	90 W
Lichtstrom (Lichtquelle)	14400 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	100 - 305 V AC
Frequency	47 - 63 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	70 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	Nein
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	20 °
Gesamtwinkel (horizontale Ebene)	0 °
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	0.1 m²
Nettogewicht	3.2 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	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 | 100-305 V AC /142-431 V DC | 36 x powerLEDs
84 W DC - 90 W AC | CRI 70
84567N79

Single emission bollard & pole for outdoor application. The natural white LED light source with a park light distribution is composed of 36 powerled LEDs with CCT of 4000 K and a CRI 70; the source luminous flux is 14400 lm, with a 171.4 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 3.2 kg.

The total absorbed power is 90 W The power supply cable is included and features a 1 m length.

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

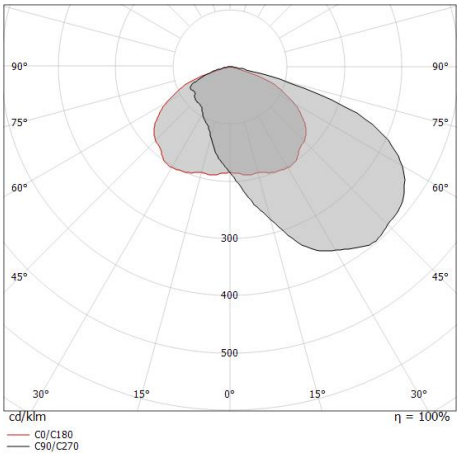
Compliant with the EN 60598-1 standard and its specific provisions.

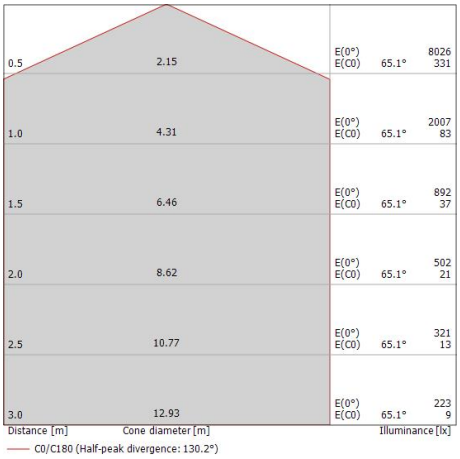
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse B.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	75 %
Lichtstrom (Lichtquelle)	14400 lm
Leuchten Lichtstrom	10870 lm
Consumption	90 W
Leuchten Lichtausbeute	120 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	5 Step MacAdam
Farbwiedergabeindex	70 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 361980h (at Tj 60 Ta 25)

OPTICAL	
Optik C0/C180	130°
Light distribution simmetry	Asymmetrical





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