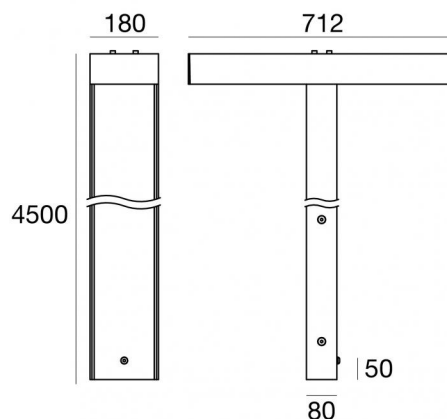


Poller & Mastaufsatzleuchten | 198-264 V
36 + 36 x powerLEDs 84 W DC - 90 W AC | CRI 80
C00382BGNPK



Technische Daten	
Typ	Mast
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Park + Park
Light emission direction	downward + downward
Lampe Nennleistung	84 W DC
Gesamtleistung	90 W
Lichtstrom (Lichtquelle)	16344 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP66
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	38 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	5 KV
Technische Merkmale des Produkts	Acquastop

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6060
Farbe	Schwarzgrau RAL7021
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

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

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C00382BGNPK

Double emission bollard & pole for outdoor application. The natural white LED light source with a park light distribution is composed of 36 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 8172 lm, with a 194.6 lm/W nominal luminous efficacy The natural white LED light source with a park light distribution is composed of 36 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 8172 lm, with a 194.6 lm/W nominal luminous efficacy.

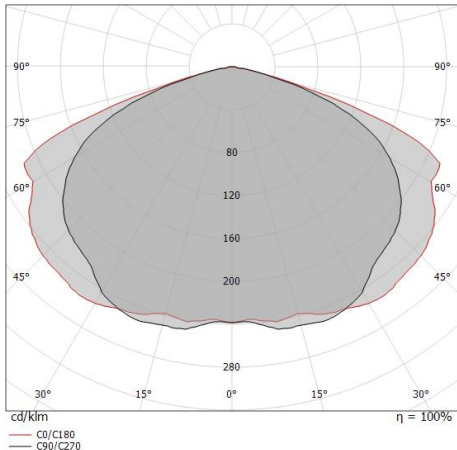
The device body is made of aluminium alloy 6060 and features a black-grey ral7021 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

The ingress protection degree is IP66; the total weight is of 38 kg.

The total absorbed power is 90 W

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

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



Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	81 %
Lichtstrom (Lichtquelle)	16344 lm
Leuchten Lichtstrom	13312 lm
Consumption	90 W
Leuchten Lichtausbeute	147 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 1240219h (at Tj 65 Ta 25)

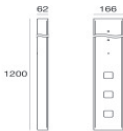
L80 B10 C0 745627h (at Tj 65 Ta 25)

L90 B10 C0 309367h (at Tj 65 Ta 25)

OPTICAL

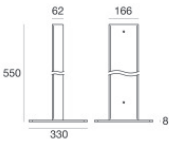
Optik C90/C270	134°
Optik C0/C180	143°
Light distribution simmetry	Symmetrical 2 assis

Peak-Maxi_DL | Bollard & Pole | Accessories
C00382BGNPK



Befestigungsplatte
Material:Eisen, farbe:Black.

Code
65078



Befestigungsplatte - Befestigungsplatte
Material:Eisen, farbe:Schwarzgrau RAL7021.

Code
65077