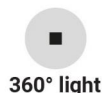


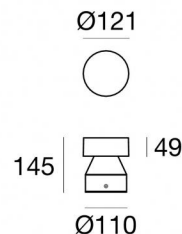
Poller & Mastaufsatzleuchten
1 arrayLED 6.5 W DC 350 mA | CRI 80
C00017BGMSR



360° light



180° light



Technische Daten	
Typ	Poller
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Asymmetric 180°
Light emission direction	downward
Lampe Nennleistung	6.5 W DC
Lichtstrom (Lichtquelle)	941 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP65
IK	IK09
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Emissione radiale
Nettogewicht	0.85 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Schwarzgrau RAL7021
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Oberfläche Oberfläche diffusor

Material	UV beständiges Polycarbonat
Farbe	Transparent

Oberfläche Oberfläche sockel

Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Schwarzgrau RAL7021
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Elektronik

89421
On/Off Driver 198~264V AC / 176~275V DC (1 art.)



C-E200004
Push and Simply Dim - DALI-2 Controller (1 art.)



C-E200006
On/Off Driver 198~264V AC / V DC (1 art.)

Poller & Mastaufsatzleuchten | 1 arrayLED 6.5 W DC 350 mA | CRI 80
C00017BGMSR

Radial diffusion bollard & pole for outdoor application. The super warm white LED light source with a asymmetric 180° light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 941 lm, with a 144.8 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

The device body is made of die-cast aluminium en ab - 46100 and features a black-grey ral7021 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of uv resistant polycarbonate. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

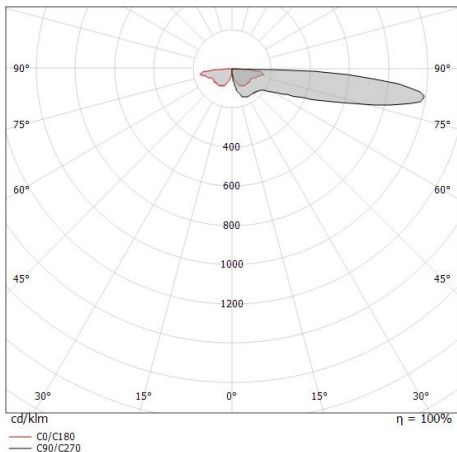
The ingress protection degree is IP65; the total weight is of 0.85 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6.5 W

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

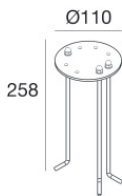
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse	
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.	
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	11 %
Lichtstrom (Lichtquelle)	941 lm
Leuchten Lichtstrom	107 lm
Consumption	5.5 W
Leuchten Lichtausbeute	19 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C
LED Life / Failure Ratio	
L70 B10 C0 231262h (at Tj 65 Ta 25)	
L80 B10 C0 144799h (at Tj 65 Ta 25)	
L90 B10 C0 68534h (at Tj 65 Ta 25)	
OPTICAL	
Optik C0/C180	174°
Light distribution simmetry	Asymmetrical



0.5	20.45	E(0°) E(C0)	87.2°	0 0
1.0	40.89	E(0°) E(C0)	87.2°	0 0
1.5	61.34	E(0°) E(C0)	87.2°	0 0
2.0	81.79	E(0°) E(C0)	87.2°	0 0
2.5	102.23	E(0°) E(C0)	87.2°	0 0
3.0	122.68	E(0°) E(C0)	87.2°	0 0
Distance [m] Cone diameter [m]		Illuminance [lx]		
— C0/C180 (Half-peak divergence: 174.4°)				

Buzzer Pro | Bollard & Pole | Accessories
C00017BGMSR



Spannkabel - Edelstahlschrauben mit Positionierungsschablone
Material:Edelstahl --, farbe:Stahl.

Code
W-F900001