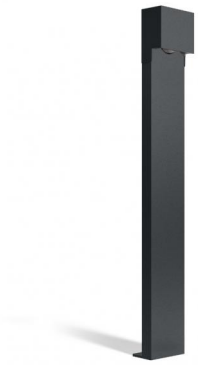
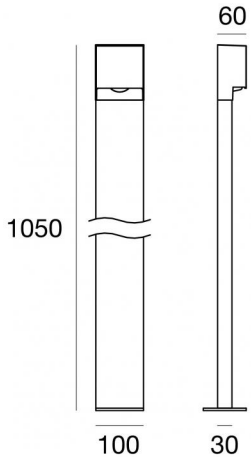
Poller & Mastaufsatzleuchten
198-264 V AC /180-280 V DC | 2 arrayLED 9 W DC - 11 W AC | CRI 80
C01680BGMSR

MARINE GRADE

BUG Rating 0





Technische Daten	
Typ	Mast
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Asymmetric 180°
Light emission direction	downward
Lampe Nennleistung	9 W DC
Gesamtleistung	11 W
Lichtstrom (Lichtquelle)	1292 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP65
IK	IK09
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	DALI-2 - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.2 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	3.61 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	0.5 KV
Technische Merkmale des Produkts	Acquastop

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

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Transparent

Oberfläche Oberfläche sockel	
Material	Stahl AISI 304
Farbe	Stahl

Cables Electrification	
Cable connector	No connector - Neoprene 4x1mm²

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Poller & Mastaufsatzleuchten | 198-264 V AC /180-280 V DC | 2 arrayLED 9 W DC - 11 W AC | CRI 80

C01680BGMSR

Single emission bollard & pole for outdoor application. The super warm white LED light source with a asymmetric 180° light distribution is composed of 2 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1292 lm, with a 143.6 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 aluminium alloy 6060 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 3.61 kg.

The total absorbed power is 11 W The power supply cable is included and features a 0.2 m length.

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

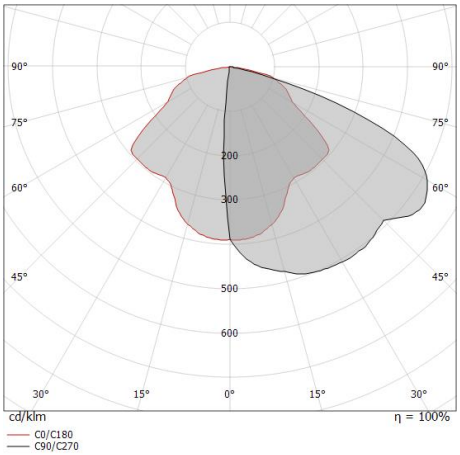
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	45 %
Lichtstrom (Lichtquelle)	1292 lm
Leuchten Lichtstrom	590 lm
Consumption	11 W
Leuchten Lichtausbeute	53 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C

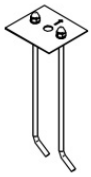
LED Life / Failure Ratio
L70 B10 C0 314051h (at Tj 65 Ta 25)
L80 B10 C0 196584h (at Tj 65 Ta 25)
L90 B10 C0 92791h (at Tj 65 Ta 25)

OPTICAL	
Optik C0/C180	115°
Light distribution simmetry	Asymmetrical



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Drift | Bollard & Pole | Accessories
C01680BGMSR



Spannkabel
Material:Edelstahl --, farbe:Stahl.

Code
W-F900003

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