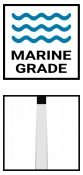
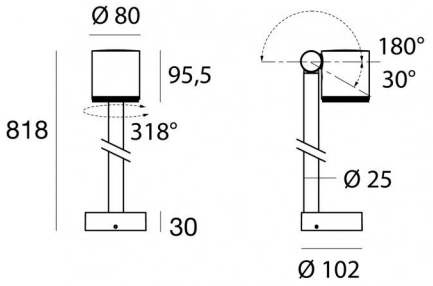
| CRI 80
**C01668WHNHS**








| Technische Daten | |
|---|---|
| Typ | Poller |
| Installationsposition | Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | powerLED |
| Optik | Hyper Spot |
| Lampe Nennleistung | 1.5 W DC |
| Gesamtleistung | 2.5 W |
| Lichtstrom (Lichtquelle) | 171 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 | 1 |
| IP | IP65 |
| IK | IK07 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | DALI-2 - PUSH DIM |
| Schwenkbarkeit | Orientabile |
| Gesamtwinkel (vertikale Ebene) | 210 ° |
| Gesamtwinkel (horizontale Ebene) | 318 ° |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 0.1 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 1.4 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | 1 KV |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Text white RAL9003 |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

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

| Oberfläche Oberfläche sockel | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Text white RAL9003 |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

| Cables Electrification+signal | |
|---|---|
| Cable connector | No connector - Neoprene 4x0.75mm² |



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| CRI 80
**C01668WHNHS**

Single emission bollard & pole for outdoor application. The natural white LED light source with a hyper spot light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 171 lm, with a 114.0 lm/W nominal luminous efficacy.

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

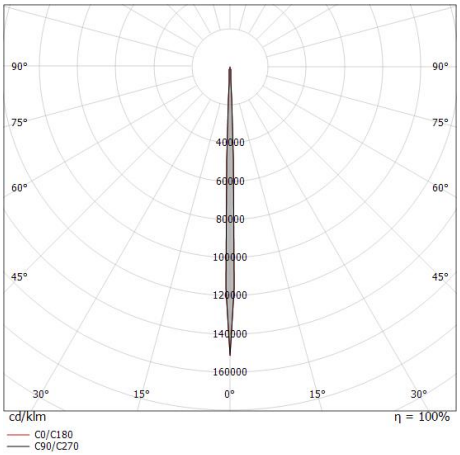
The device body is made of die-cast aluminium en ab - 46100 and features a text white ral9003 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

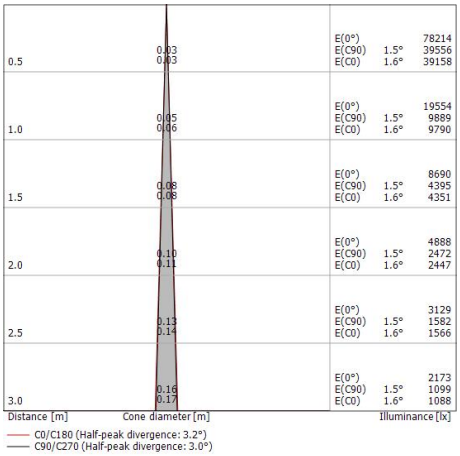
The ingress protection degree is IP65; the total weight is of 1.4 kg.

The total absorbed power is 2.5 W The power supply cable is included and features a 0.1 m length.

The device features protection class I and can be floor or land-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) | 75 % |
| Lichtstrom (Lichtquelle) | 171 lm |
| Leuchten Lichtstrom | 129 lm |
| Consumption | 2.5 W |
| Leuchten Lichtausbeute | 51 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 1/16 ANSI BIN |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C |

| LED Life / Failure Ratio |
|---|
| L70 B10 C0 153514h (at Tj 65 Ta 25 ) |
| L80 B10 C0 98900h (at Tj 65 Ta 25 ) |
| L90 B10 C0 50727h (at Tj 65 Ta 25 ) |

| UGR | |
|---|---|
| UGR axial | -0.1 |
| UGR transversal | -0.4 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|---|---|
| Optik C0/C180 | 3° |
| Light distribution simmetry | Symmetrical |



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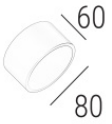
Periskop80_RBS | Bollard & Pole | Accessories
**C01668WHNHS**






Blendschutz
Blendschutzart: snoot.
Material:Aluminiumlegierung 6060, farbe:Text white RAL9003, bearbeitungstyp :Offenporige Anodisierung + Pulverlackierung.

**Code**
C-U300053

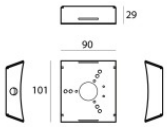





Blendschutz
Blendschutzart: schermo cilindrico 45°.
Material:Aluminiumlegierung 6060, farbe:Text white RAL9003, bearbeitungstyp :Offenporige Anodisierung + Pulverlackierung.

**Code**
C-U300058

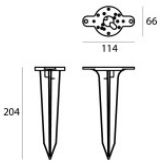





Befestigungssatz - Baum-Befestigungsgurt
Material:Stahl AISI 304, farbe:Stahl.

**Code**
C-F800004




Erdspießen
installationsposition: terreno,Material Verkleidung: pc

**Code**
C-F500006



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