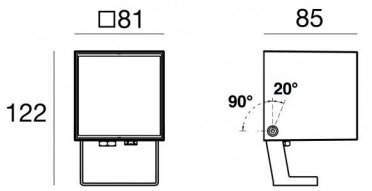
# Periskop80

Scheinwerfer | 1 arrayLED 9.5 W DC 500 mA | CRI 80
**C00489BBMWF**






| Technische Daten | |
|---|---|
| Typ | Oberfläche |
| Installationsposition | Wand - Decke - Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | arrayLED |
| Optik | Wide Flood |
| Light emission direction | frontal |
| Lampe Nennleistung | 9.5 W DC |
| Lichtstrom (Lichtquelle) | 1265 lm |
| Eingangsspannungsbereich | 500mA |
| Ähnlichste Farbtemperatur / Tone | 2700 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | CC |
| Isolierklasse | 3 |
| IP | IP66 |
| IK | IK08 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Nein |
| Leuchte dimmbar | DALI - 1-10V |
| Schwenkbarkeit | Orientabile |
| Gesamtwinkel (vertikale Ebene) | 110 ° |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 1 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 1 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |
| Technische Merkmale des Produkts | TCS |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Text black RAL9005 |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

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

| Oberfläche Oberfläche bügel | |
|---|---|
| Material | Stahl AISI 304 |
| Farbe | Text black RAL9005 |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

**Elektronik**



99185
On/Off Driver 198~264V AC (1 - 2 art.)



C-E200003
Push and Simply Dim - DALI-2 Controller (1 art.)



C-E200007
On/Off Driver 198~264V AC / V DC (1 art.)

| Cables Electrification | |
|---|---|
| Cable connector | No |



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Scheinwerfer | 1 arrayLED 9.5 W DC 500 mA | CRI 80
**C00489BBMWF**

Single emission projectors for outdoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1265 lm, with a 133.2 lm/W nominal luminous efficacy.

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

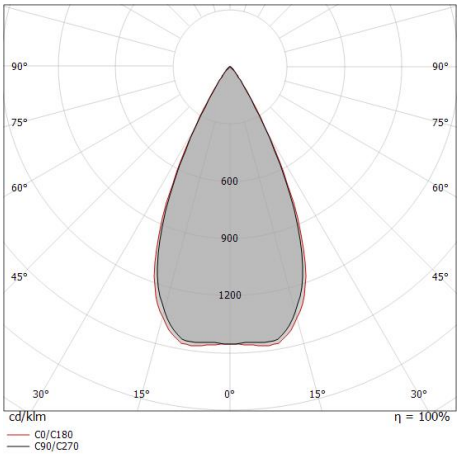
The device body is made of die-cast aluminium en ab - 46100 and features a text black ral9005 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

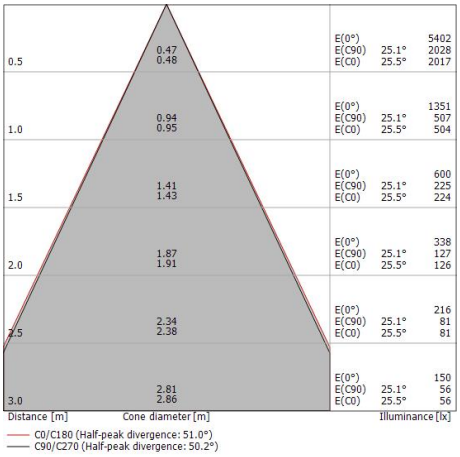
The ingress protection degree is IP66; the total weight is of 1 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 9.5 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights, ceiling or 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) | 73 % |
| Lichtstrom (Lichtquelle) | 1265 lm |
| Leuchten Lichtstrom | 928 lm |
| Consumption | 9.5 W |
| Leuchten Lichtausbeute | 97 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 ) |

| UGR | |
|---|---|
| UGR axial | 15.4 |
| UGR transversal | 15.3 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

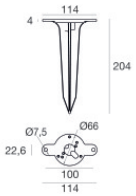
| OPTICAL | |
|---|---|
| Optik C0/C180 | 50° |
| Light distribution simmetry | Symmetrical |



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Periskop80 | Projectors | Accessories
**C00489BBMWF**






Erdspießen
installationsposition: terreno,Material Verkleidung: pc

**Code**
98549



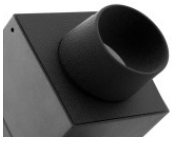
Befestigungssatz - Befestigungsgurt zur Montage am Baum – Länge 5 Meter
Material:Edelstahl AISI 316, farbe:Stahl.

**Code**
99802



Blendschutz
Blendschutzart: palpebra.
Material:Stahl AISI 304, farbe:Text black RAL9005, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

**Code**
C-U300023



Blendschutz
Blendschutzart: snoot.
Material:Aluminiumlegierung 6060, farbe:Text black RAL9005, bearbeitungstyp :Offenporige Anodisierung + Pulverlackierung.

**Code**
C-U300026



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