



Scheinwerfer | 198-264 V | 1 arrayLED 9.5 W DC - 11.5 W AC | CRI 80  
C00487DBAEM

Single emission projectors for outdoor application. The ancient white LED light source with a elliptic m. flood (30°÷39°) x (41°÷60°) light distribution is composed of 1 arrayled LEDs with CCT of 2200 K and a CRI 80; the source luminous flux is 1011 lm, with a 106.4 lm/W nominal luminous efficacy.

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

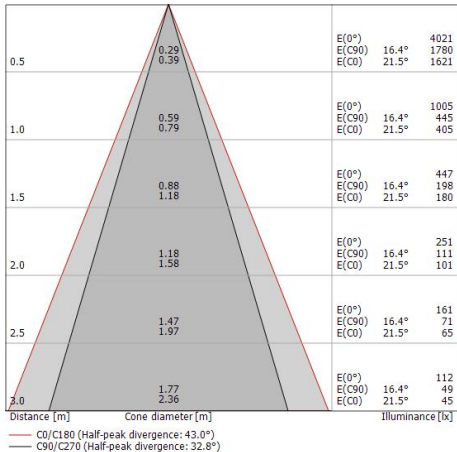
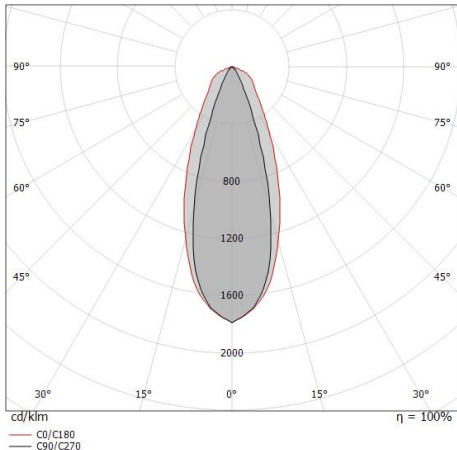
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical 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 total absorbed power is 11.5 W The power supply cable is included and features a 1 m length.

The device features protection class I 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. |  |

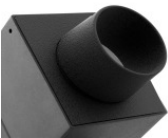
| Illuminotechnical Eigenschaften       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 55 %           |
| Lichtstrom (Lichtquelle)              | 1011 lm        |
| Leuchten Lichtstrom                   | 563 lm         |
| Consumption                           | 11.5 W         |
| Leuchten Lichtausbeute                | 48 lm/W        |
| Farbtemperatur                        | 2200 K         |
| Standard Deviation of Colour Matching | 3 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         | 14.4     |
| UGR transversal   | 26       |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

| OPTICAL                     |                     |
|-----------------------------|---------------------|
| Optik C90/C270              | 33°                 |
| Optik C0/C180               | 43°                 |
| Light distribution simmetry | Symmetrical 2 assis |

Periskop80 | Projectors | Accessories  
C00487DBAEM



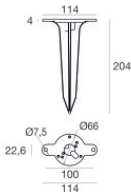
Blendschutz  
Blendschutzart: snoot.  
Material:Aluminiumlegierung 6060, farbe:Text black RAL9005, bearbeitungstyp :Offenporige Anodisierung + Pulverlackierung.

Code  
C-U300026



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

Code  
C-U300023



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