

Scheinwerfer | 198-264 V | 1 arrayLED 9.5 W DC - 11.5 W AC | CRI 80
C00487DBN1S

Single emission projectors for outdoor application. The natural white LED light source with a elliptic spot (10°÷19°) x (20°÷40°) light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1354 lm, with a 142.5 lm/W nominal luminous efficacy.

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

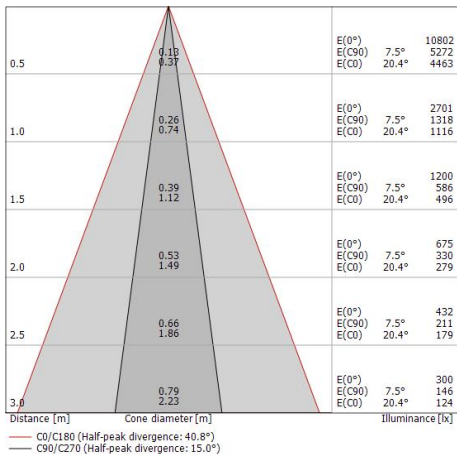
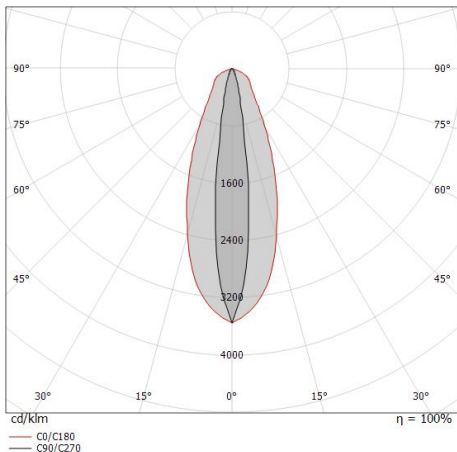
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical 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 D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	56 %
Lichtstrom (Lichtquelle)	1354 lm
Leuchten Lichtstrom	761 lm
Consumption	11.5 W
Leuchten Lichtausbeute	66 lm/W
Farbtemperatur	4000 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)

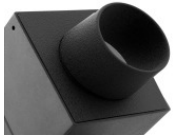
UGR

UGR axial	13.6
UGR transversal	28.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C90/C270	15°
Optik C0/C180	41°
Light distribution simmetry	Symmetrical 2 assis

Periskop80 | Projectors | Accessories
C00487DBN1S



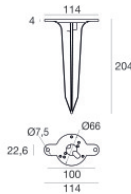
Blendschutz
Blendschutzart: snoot.
Material:Aluminiumlegierung 6060, farbe:Text black RAL9005, bearbeitungstyp :Offenporige Anodisierung + Pulverlackierung.

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