

Scheinwerfer | 1 arrayLED 6 W DC 630 mA | CRI 80
C00712WHNSP

Single emission projectors for outdoor application. The natural white LED light source with a spot light distribution is composed of 1 arrayLEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 935 lm, with a 155.8 lm/W nominal luminous efficacy.

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

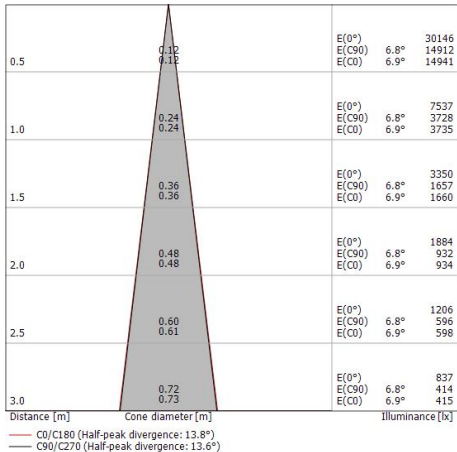
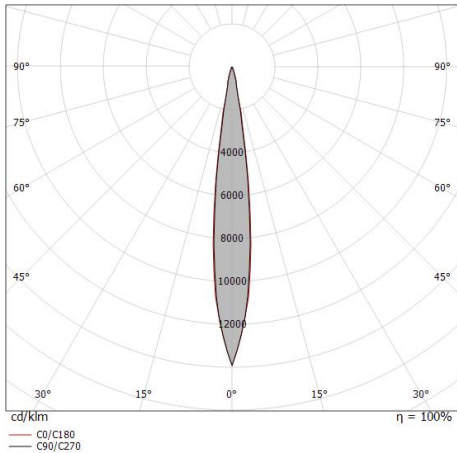
The device body is made of die-cast aluminium en ab - 46100 and features a text white ral9003 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. Surface treatment of the product body through aluminum chemical conversion, followed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

The ingress protection degree is IP66; the total weight is of 0.5 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6 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)	57 %
Lichtstrom (Lichtquelle)	935 lm
Leuchten Lichtstrom	542 lm
Consumption	6.5 W
Leuchten Lichtausbeute	83 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	45°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)

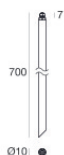
UGR

UGR axial	12.7
UGR transversal	12.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	14°
Light distribution simmetry	Symmetrical

Shaker | Projectors | Accessories
C00712WHNSP



Erdspießen - L. 700mm
installationsposition: terreno,Material Verkleidung: stahl aisi 304

Code
C-F500002



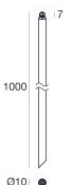
Erdspießen - L. 160mm
installationsposition: terreno,Material Verkleidung: stahl aisi 304

Code
98624



Erdspießen
installationsposition: terreno,Material Verkleidung: pc

Code
89371



Erdspießen - L. 1000mm
installationsposition: terreno,Material Verkleidung: stahl aisi 304

Code
C-F500003



Blendschutz
Blendschutzart: snoot.
Material:Aluminium, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

Code
C-U300018