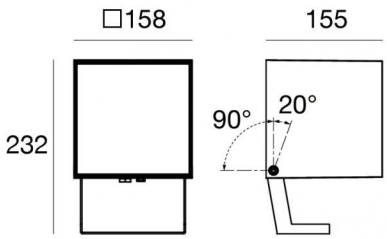
Periskop160

Scheinwerfer | 198-264 V AC /170-280 V DC
1 arrayLED 44 W DC - 48 W AC | CRI 80
C00857WHMEF

MARINE GRADE





Technische Daten	
Typ	Oberfläche
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Elliptic Flood (20°÷29°) x (41°÷60°)
Light emission direction	frontal
Lampe Nennleistung	44 W DC
Gesamtleistung	48 W
Lichtstrom (Lichtquelle)	7328 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP66
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	110 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	3.7 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	2 KV
Technische Merkmale des Produkts	TCS

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

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Scheinwerfer | 198-264 V AC /170-280 V DC | 1 arrayLED 44 W DC - 48 W AC | CRI 80
C00857WHMEF

Single emission projectors for outdoor application. The super warm white LED light source with a elliptic flood (20°÷29°) x (41°÷60°) light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 7328 lm, with a 166.5 lm/W nominal luminous efficacy.

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

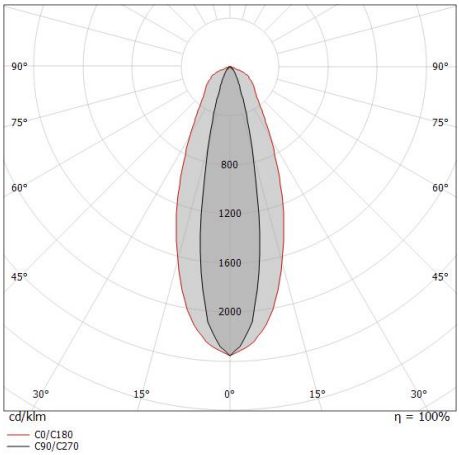
The device body is made of die-cast aluminium en ab - 46100 and features a text white ral9003 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum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

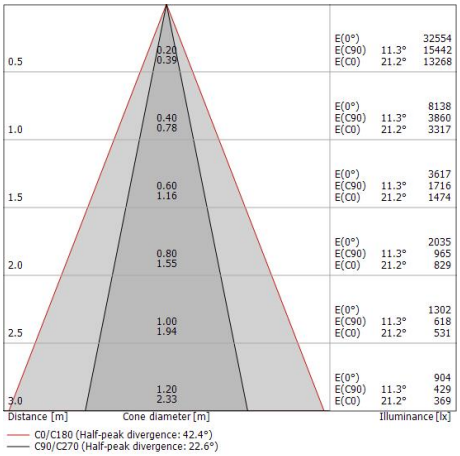
The ingress protection degree is IP66; the total weight is of 3.7 kg.

The total absorbed power is 48 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)	47 %
Lichtstrom (Lichtquelle)	7328 lm
Leuchten Lichtstrom	3458 lm
Consumption	48 W
Leuchten Lichtausbeute	72 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

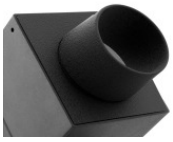
LED Life / Failure Ratio
L70 B10 C0 213405h (at Tj 65 Ta 25)
L80 B10 C0 133623h (at Tj 65 Ta 25)
L90 B10 C0 63251h (at Tj 65 Ta 25)

UGR	
UGR axial	14.6
UGR transversal	26.7
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	23°
Optik C0/C180	42°
Light distribution simmetry	Symmetrical 2 assis

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Periskop160 | Projectors | Accessories
C00857WHMEF



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

Code
C-U300028



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

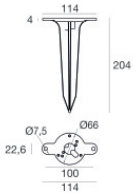
Code
C-U300025



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

Code
99802

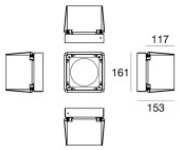




Erdspießen
installationsposition: terreno,Material Verkleidung: pc

Code
98549

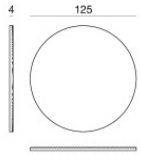




Blendschutz
Blendschutzart: alette direzionali.
Material:Eisen, farbe:Text black RAL9005, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

Code
C-U300032





Diffusor - Diffusor zur Montage in Kombination mit dem Zubehör C-U300032
Diffusorart: filtro ellittico

Code
C-U300033

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