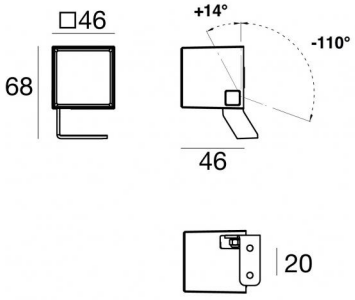
Periskop45

Scheinwerfer | 1 x powerLED 6 W DC 500 mA | CRI 80
90520M30



Technische Daten	
Typ	Oberfläche
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Flood
Light emission direction	frontal
Lampe Nennleistung	6 W DC
Lichtstrom (Lichtquelle)	659 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP66
IK	IK05
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	124 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.2 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	Acquastop - TVS

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	Aluminium 5754
Farbe	Anodised black aluminium
Bearbeitungstyp	Anodisierung 15 µm

Elektronik

99185
On/Off Driver 198~264V AC (2 - 3 art.)

C-E200003
Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

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

Cables Electrification	
Cable connector	No

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Single emission projectors for outdoor application. The super warm white LED light source with a flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 659 lm, with a 109.8 lm/W nominal luminous efficacy.

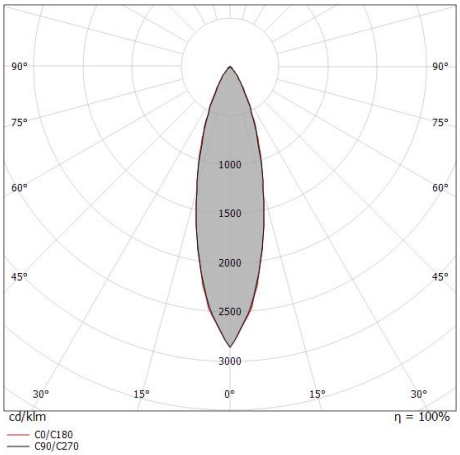
The device body is made of die-cast aluminium en ab - 46100 and features a text black ral9005 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum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

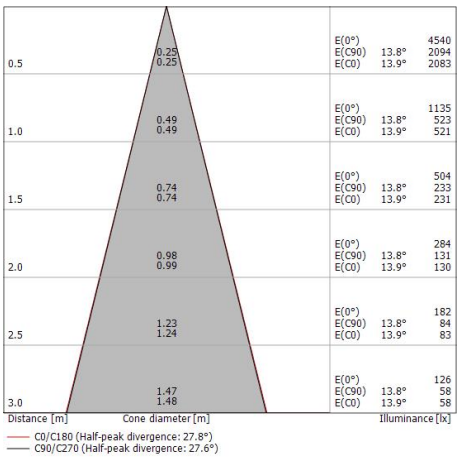
The ingress protection degree is IP66; the total weight is of 0.2 kg. The power supply driver is not provided and is to be ordered separately.

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.

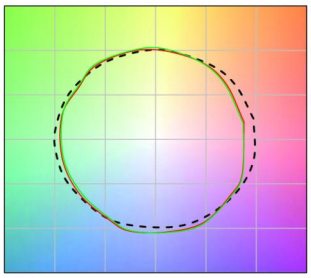
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	60 %
Lichtstrom (Lichtquelle)	659 lm
Leuchten Lichtstrom	397 lm
Consumption	6 W
Leuchten Lichtausbeute	66 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

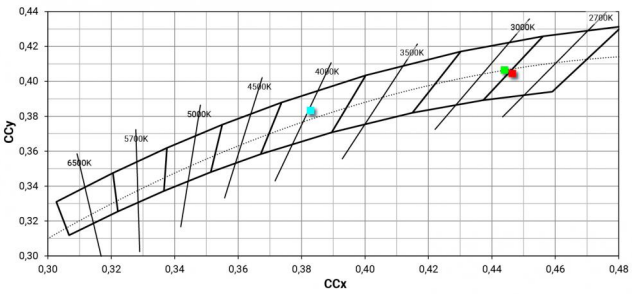
LED Life / Failure Ratio
L70 B10 C0 716641h (at Tj 65 Ta 25)
L80 B10 C0 445035h (at Tj 65 Ta 25)
L90 B10 C0 205461h (at Tj 65 Ta 25)

UGR	
UGR axial	19.5
UGR transversal	19.5
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	28°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





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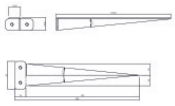
Periskop45 | Projectors | Accessories
90520M30

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

Code
98624

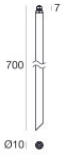


Erdspießen
installationsposition: terreno,Material Verkleidung: stahl aisi 304

Code
98550

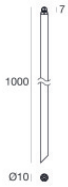
Befestigungssatz - Befestigungsgurt zur Montage am Baum – Länge 5 Meter
Material:Edelstahl AISI 316, farbe:Stahl.

Code
99802



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

Code
C-F500002



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

Code
C-F500003

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