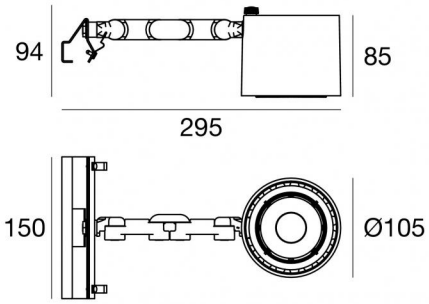
Creek Optus

Systeme - Scheinwerfer | 1 arrayLED 35 W DC 950 mA
CRI 90
82735M60







Technische Daten	
Typ	Kanäle - Scheinwerfer
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Medium Wide Flood
Light emission direction	frontal
Lampe Nennleistung	35 W DC
Lichtstrom (Lichtquelle)	4956 lm
Eingangsspannungsbereich	950mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Estraibile
Gesamtwinkel (vertikale Ebene)	180 °
Gesamtwinkel (horizontale Ebene)	355 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1,05 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche sockel	
Material	Eisen
Farbe	Zink

Elektronik



99239
On/Off Driver 198~264V AC (1 art.)



99345
DALI - Push and Simply Dim Multi Power 198~264V AC / V DC (1 art.)



83008
1-10V - Push and Simply Dim - DALI-2 Controller (1 art.)

Cables Electrification	
Cable connector	No

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Systeme - Scheinwerfer | 1 arrayLED 35 W DC 950 mA | CRI 90
82735M60

Single emission systems or projectors for indoor application. The super warm white LED light source with a medium wide flood light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4956 lm, with a 141.6 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

The ingress protection degree is IP20; The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 35 W

The device features protection class III and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

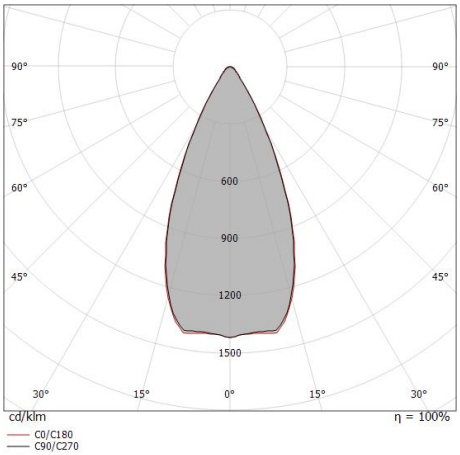
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

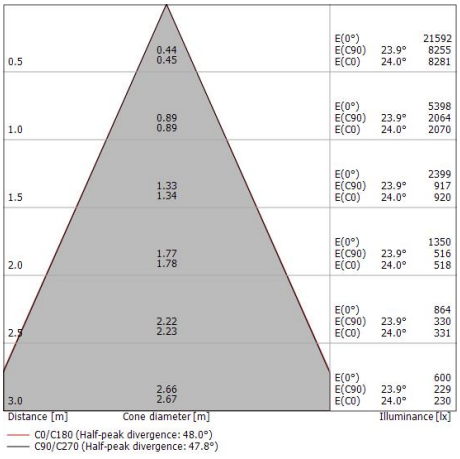
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	76 %
Lichtstrom (Lichtquelle)	4956 lm
Leuchten Lichtstrom	3802 lm
Consumption	34 W
Leuchten Lichtausbeute	111 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Colour Rendering Index	60 R9
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 235315h (at Tj 65 Ta 25)
L80 B10 C0 147343h (at Tj 65 Ta 25)
L90 B10 C0 69745h (at Tj 65 Ta 25)

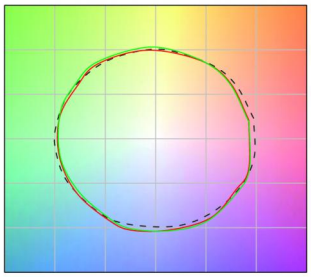
UGR	
UGR axial	25.1
UGR transversal	25.2
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

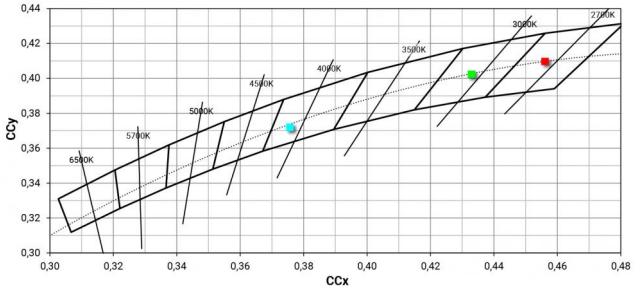
OPTICAL	
Optik C0/C180	48°
Light distribution simmetry	Symmetrical





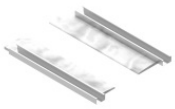
COLOR VECTOR GRAPHIC

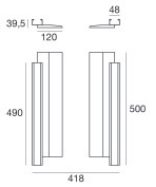




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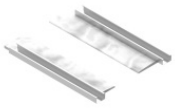
Creek Optus | Projectors | Accessories
82735M60

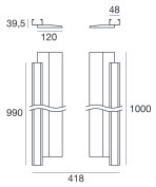




Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=500mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

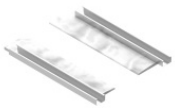
Code
82728

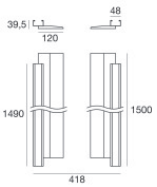




Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=1000mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

Code
82729

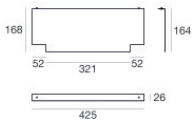




Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=1500mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

Code
82730

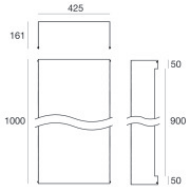




Fuhrmann - Verschlusskappe
installationsposition: decke L=425mm, H=168mm, D=26mm.
Material:Eisen, farbe:Matt black (R9005), bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

Code
99929

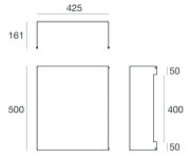




Fuhrmann - Obere Abdeckung carter
installationsposition: decke L=1000mm, H=161mm, D=425mm.
Material:Eisen, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

Code
99928





Fuhrmann - Obere Abdeckung carter
installationsposition: decke L=500mm, H=161mm, D=425mm.
Material:Eisen, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

Code
99927



Diffusor - Es ist nicht mit 60°-Optiken kompatibel

Code
C-U300013



Blendschutz
Blendschutzart: wabenraster.
Material:Pom-C, farbe:Schwarz.

Code
C-U300014

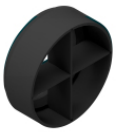
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Blendschutz
Blendschutzart: schermo cilindrico 45°.
Material:Pom-C, farbe:Schwarz.

Code
C-U300030



Blendschutz
Blendschutzart: frangiluce a croce.
Material:Pom-C, farbe:Schwarz.

Code
C-U300031



Blendschutz
Blendschutzart: schermo cilindrico.
Material:Pom-C, farbe:Schwarz.

Code
C-U300029



Optik - SPOT
Lichtverteilung: spot,Material Verkleidung: uv beständiges polycarbonat

Code
C-U300015



Optik - FLOOD
Lichtverteilung: flood,Material Verkleidung: uv beständiges polycarbonat

Code
C-U300016



Optik - WIDE FLOOD
Lichtverteilung: medium flood,Material Verkleidung: uv beständiges polycarbonat

Code
C-U300017



Optik - Kit mit variabler Brennweite
Lichtverteilung: einstellbar,Material Verkleidung: extra-helles glas - gehärtet

Code
C-U300034

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