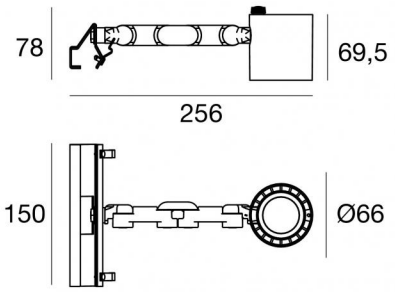
Systeme - Scheinwerfer | 1 arrayLED 15 W DC 400 mA
CRI 90
82732N60







Technische Daten	
Typ	Kanäle - Scheinwerfer
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Wide Flood
Light emission direction	frontal
Lampe Nennleistung	15 W DC
Lichtstrom (Lichtquelle)	2411 lm
Eingangsspannungsbereich	400mA
Ähnlichste Farbtemperatur / Tone	4000 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	0.6 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Text black RAL9005
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche sockel	
Material	Eisen
Farbe	Zink

Elektronik



99734
Multi Power 198~264V AC / 180~275V DC (1 art.)



99732
1-10V Multi Power 198~264V AC / V DC (1 art.)



83322
Push and Simply Dim - DALI-2 Controller (1 art.)

Cables Electrification	
Cable connector	No

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Systeme - Scheinwerfer | 1 arrayLED 15 W DC 400 mA | CRI 90
82732N60

Single emission systems or projectors for indoor application. The natural white LED light source is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 2411 lm, with a 160.7 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 powder coating with thermosetting powders.

The ingress protection degree is IP20; the total weight is of 0.6 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 15 W

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

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

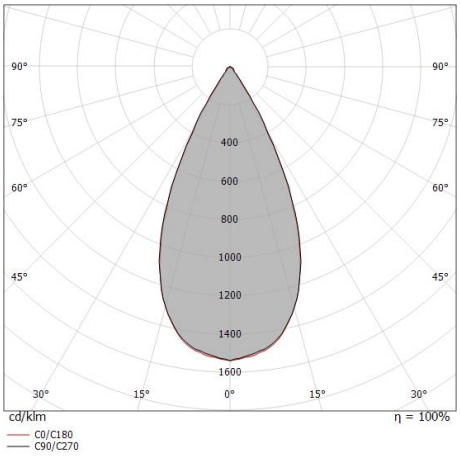
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

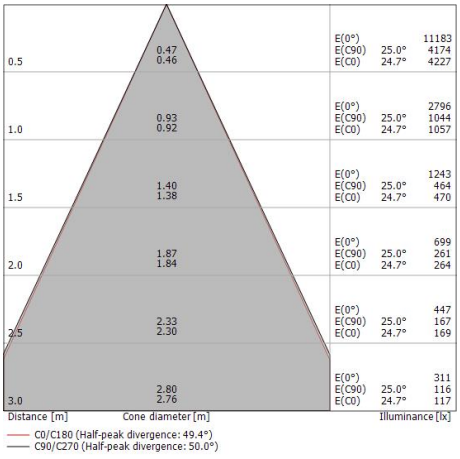
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	75 %
Lichtstrom (Lichtquelle)	2411 lm
Leuchten Lichtstrom	1817 lm
Consumption	15 W
Leuchten Lichtausbeute	121 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Colour Rendering Index	60 R9
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

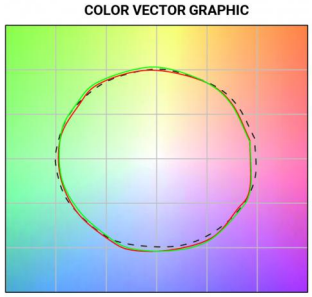
LED Life / Failure Ratio
L70 B10 C0 237566h (at Tj 65 Ta 25)
L80 B10 C0 148737h (at Tj 65 Ta 25)
L90 B10 C0 70385h (at Tj 65 Ta 25)

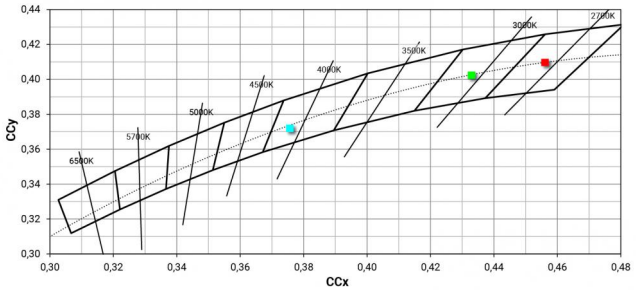
UGR	
UGR axial	20.5
UGR transversal	20.4
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	49°
Light distribution simmetry	Symmetrical









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Creek Optus | Projectors | Accessories
82732N60



Optik
Lichtverteilung: spot,Material Verkleidung: uv beständiges polycarbonat

Code
99827



Optik
Lichtverteilung: medium flood,Material Verkleidung: uv beständiges polycarbonat

Code
99828



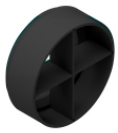
Optik
Lichtverteilung: flood,Material Verkleidung: uv beständiges polycarbonat

Code
99829



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

Code
99780



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

Code
99779



Diffusor
Diffusorart: filtro ellittico.
Material:Pom-C, farbe:Schwarz.

Code
99781



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

Code
99782

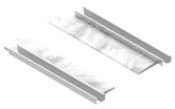


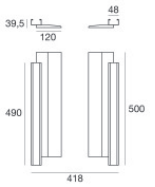
Blendschutz
Blendschutzart: schermo cilindrico.
Material:Pom-C, farbe:Schwarz.

Code
99783

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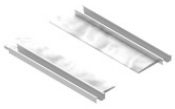
Creek Optus | Projectors | Accessories
82732N60

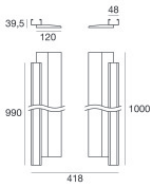




Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=500mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

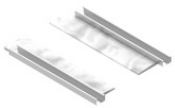
Code
82728

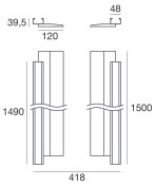




Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=1000mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

Code
82729

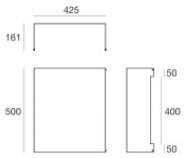




Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=1500mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

Code
82730

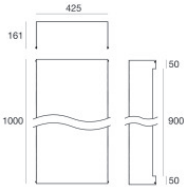




Fuhrmann - Obere Abdeckung carter
installationsposition: decke L=500mm, H=161mm, D=425mm.
Material:Eisen, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

Code
99927

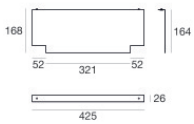




Fuhrmann - Obere Abdeckung carter
installationsposition: decke L=1000mm, H=161mm, D=425mm.
Material:Eisen, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

Code
99928





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

Code
99929

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