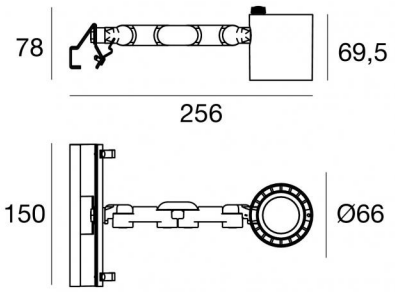
# Creek Optus



Systeme - Scheinwerfer
1 x powerLEDs 8.5 W DC 700 mA | CRI 90
**C01133BBNUS**








| Technische Daten | |
|---|---|
| Typ | Kanäle - Scheinwerfer |
| Installationsposition | Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | powerLEDs |
| Optik | Ultra Spot |
| Light emission direction | frontal |
| Lampe Nennleistung | 8.5 W DC |
| Lichtstrom (Lichtquelle) | 788 lm |
| Eingangsspannungsbereich | 700mA |
| 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**



99147
On/Off Driver 198~264V AC (- art.)



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



C-E100016
Push and Simply Dim - DALI-2 Controller (1 - 3 art.)



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Systeme - Scheinwerfer | 1 x powerLEDs 8.5 W DC 700 mA | CRI 90
**C01133BBNUS**

Single emission systems or projectors for indoor application. The natural white LED light source with a ultra spot light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 788 lm, with a 92.7 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 8.5 W

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

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

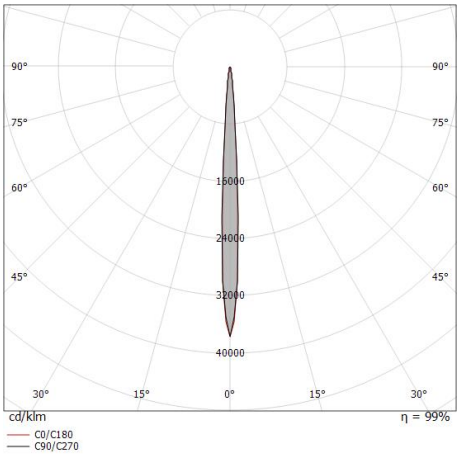
| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F. |

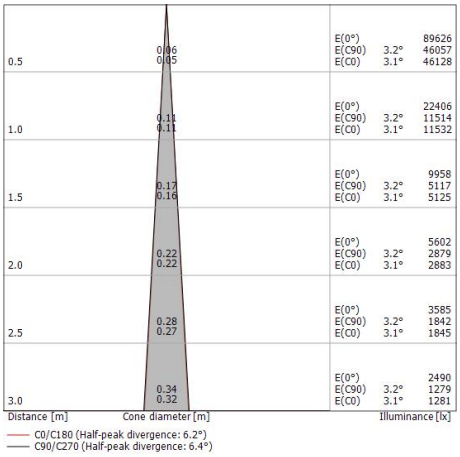
| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 75 % |
| Lichtstrom (Lichtquelle) | 788 lm |
| Leuchten Lichtstrom | 594 lm |
| Consumption | 8.5 W |
| Leuchten Lichtausbeute | 69 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 5 Step MacAdam |
| Farbwiedergabeindex | 90 Ra |
| 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 | 14.6 |
| UGR transversal | 14.7 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| **OPTICAL** | |
|---|---|
| Optik C0/C180 | 6° |
| Light distribution simmetry | Symmetrical |

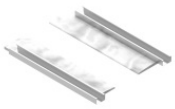


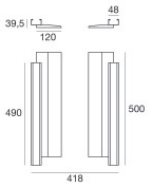






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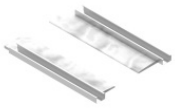
Creek Optus | Projectors | Accessories
**C01133BBNUS**

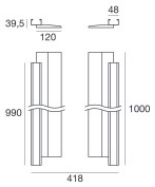





Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=500mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

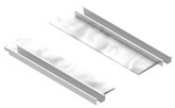
**Code**
82728

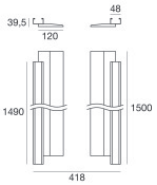





Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=1000mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

**Code**
82729

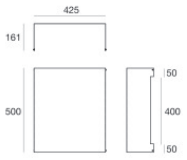





Fuhrmann - Lineargehäuse (Paar)
installationsposition: decke L=1500mm, H=39.5mm, D=418mm.
Material:Polystyrol, farbe:Weiß matt.

**Code**
82730

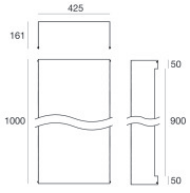





Fuhrmann - Obere Abdeckung carter
installationsposition: decke L=500mm, H=161mm, D=425mm.
Material:Eisen, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

**Code**
99927

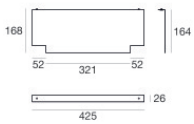





Fuhrmann - Obere Abdeckung carter
installationsposition: decke L=1000mm, H=161mm, D=425mm.
Material:Eisen, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

**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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