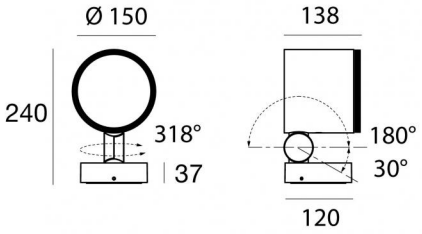
Scheinwerfer | 198-264 V AC /180-280 V DC
1 arrayLED 29 W DC - 31.5 W AC | CRI 80
**C01470GGNEM**

MARINE GRADE






| Technische Daten | |
|---|---|
| Typ | Oberfläche |
| Installationsposition | Wand - Decke - Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | arrayLED |
| Optik | Elliptic M. Flood (30°÷39°) x (41°÷60°) |
| Light emission direction | frontal |
| Lampe Nennleistung | 29 W DC |
| Gesamtleistung | 31.5 W |
| Lichtstrom (Lichtquelle) | 4535 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 1 |
| IP | IP65 |
| IK | IK09 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | DALI-2 - PUSH DIM |
| Schwenkbarkeit | Orientabile |
| Gesamtwinkel (vertikale Ebene) | 210 ° |
| Gesamtwinkel (horizontale Ebene) | 318 ° |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 0.1 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 2.8 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | 1 KV |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Text brilliant grey RAL 9006 |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | Extra-helles Glas - Gehärtet |
| Farbe | transparent |
| Bearbeitungstyp | Siebdruck |

| Oberfläche Oberfläche sockel | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Text brilliant grey RAL 9006 |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

| Cables Electrification | |
|---|---|
| Cable connector | No connector - Neoprene 4x1mm² |



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Scheinwerfer | 198-264 V AC /180-280 V DC | 1 arrayLED 29 W DC - 31.5 W AC | CRI 80
**C01470GGNEM**

Single emission projectors for outdoor application. The natural white LED light source with a elliptic m. flood (30°÷39°) x (41°÷60°) light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 4535 lm, with a 156.4 lm/W nominal luminous efficacy.

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

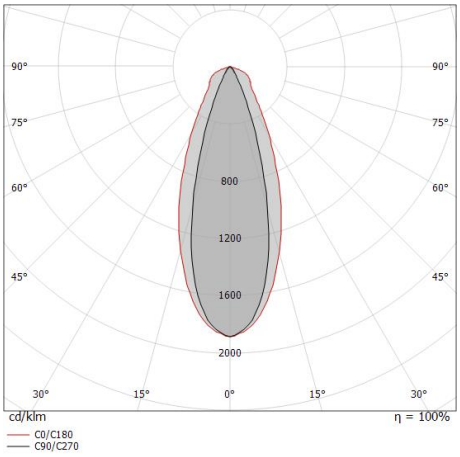
The device body is made of die-cast aluminium en ab - 46100 and features a text brilliant grey ral 9006 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

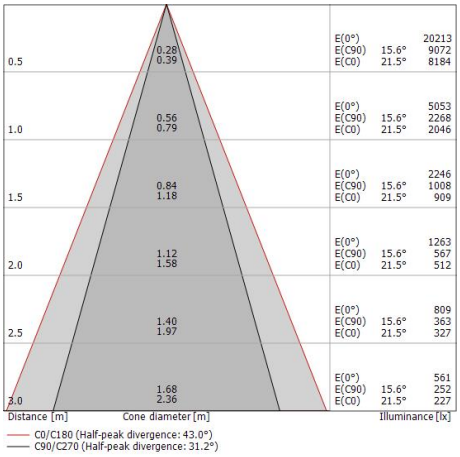
The ingress protection degree is IP65; the total weight is of 2.8 kg.

The total absorbed power is 31.5 W The power supply cable is included and features a 0.1 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) | 58 % |
| Lichtstrom (Lichtquelle) | 4535 lm |
| Leuchten Lichtstrom | 2675 lm |
| Consumption | 31.5 W |
| Leuchten Lichtausbeute | 84 lm/W |
| Farbtemperatur | 4000 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 235255h (at Tj 65  Ta 25 ) |
| L80 B10 C0 147289h (at Tj 65  Ta 25 ) |
| L90 B10 C0 69697h (at Tj 65  Ta 25 ) |

| UGR | |
|---|---|
| UGR axial | 16 |
| UGR transversal | 29.1 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

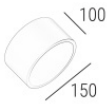
| OPTICAL | |
|---|---|
| Optik C90/C270 | 31° |
| Optik C0/C180 | 43° |
| Light distribution simmetry | Symmetrical 2 assis |



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Periskop150_R | Projectors | Accessories
**C01470GGNEM**






Blendschutz
Blendschutzart: snoot.
Material:Aluminiumlegierung 6060, farbe:Text brilliant grey RAL 9006, bearbeitungstyp :Offenporige Anodisierung + Pulverlackierung.

**Code**
C-U300075

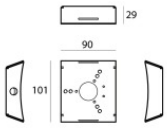





Blendschutz
Blendschutzart: schermo cilindrico 45°.
Material:Aluminiumlegierung 6060, farbe:Text brilliant grey RAL 9006, bearbeitungstyp :Offenporige Anodisierung + Pulverlackierung.

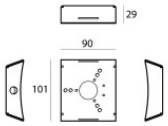
**Code**
C-U300080






Befestigungssatz - Baum-Befestigungsgurt
Material:Stahl AISI 304, farbe:Stahl.

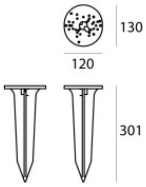
**Code**
C-F800004




Befestigungsplatte - Befestigungssockel für Bäume zur Verwendung mit dem Code C-F800004, um la Anzahl der installierbaren Leuchten zu erhöhen
Material:Stahl AISI 304, farbe:Stahl.

**Code**
C-F800009






Erdspießen
installationsposition: terreno,Material Verkleidung: pc

**Code**
C-F500007



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