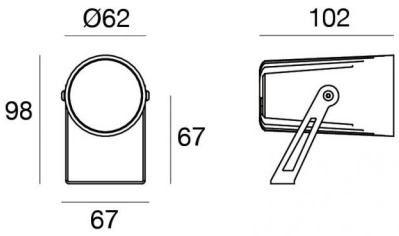
# Shaker



Scheinwerfer | 180-264 V AC /230-280 V DC
1 arrayLED 6.3 W DC - 8 W AC | CRI 80
**C00709GRWSP**

MARINE GRADE






| Technische Daten | |
|---|---|
| Typ | Oberfläche |
| Installationsposition | Wand - Decke - Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | arrayLED |
| Optik | Spot |
| Light emission direction | frontal |
| Lampe Nennleistung | 6.3 W DC |
| Gesamtleistung | 8 W |
| Lichtstrom (Lichtquelle) | 886 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 180 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 3000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 2 |
| IP | IP66 |
| IK | IK07 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Orientabile |
| Gesamtwinkel (vertikale Ebene) | 90 ° |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 1 m |
| Harzbeschichtung | Ja |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.53 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | 1 KV |
| Technische Merkmale des Produkts | Acquastop |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Stranggepresstes Aluminium EN AB - 46100 |
| Farbe | Grün RAL 6031 |
| Bearbeitungstyp | Offenporige Anodisierung + Pulverlackierung |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | Extra-helles Glas - Gehärtet |
| Farbe | Transparent |

| Oberfläche Oberfläche bügel | |
|---|---|
| Material | Stahl AISI 304 |
| Farbe | Grün RAL 6031 |
| Bearbeitungstyp | Pulverbeschichtung mit duroplastischen Pulvern |

| Cables Electrification | |
|---|---|
| Cable connector | No connector - Neoprene 2x1mm² |



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Scheinwerfer | 180-264 V AC /230-280 V DC | 1 arrayLED 6.3 W DC - 8 W AC | CRI 80
**C00709GRWSP**

Single emission projectors for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 886 lm, with a 140.6 lm/W nominal luminous efficacy.

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

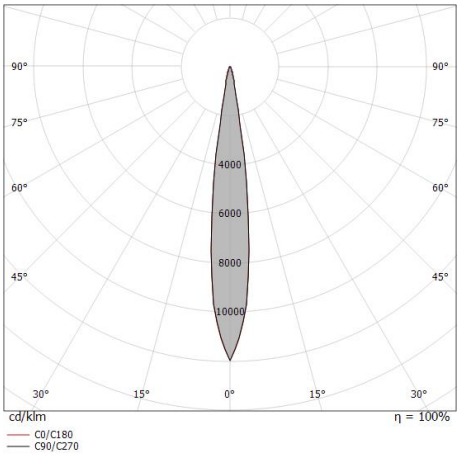
The device body is made of die-cast aluminium en ab - 46100 and features a text mattefield green (ral 6031) finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

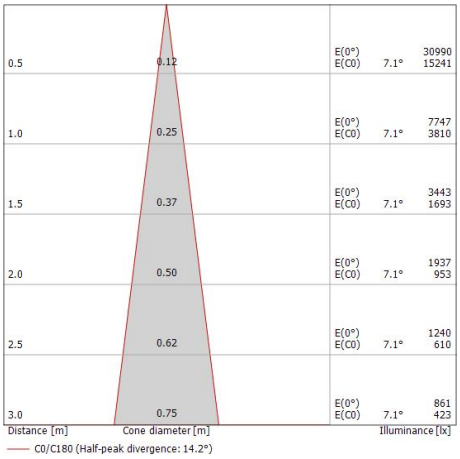
The ingress protection degree is IP66; the total weight is of 0.53 kg.

The total absorbed power is 8 W The power supply cable is included and features a 1 m length.

The device features protection class II 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) | 73 % |
| Lichtstrom (Lichtquelle) | 886 lm |
| Leuchten Lichtstrom | 647 lm |
| Consumption | 8 W |
| Leuchten Lichtausbeute | 80 lm/W |
| Farbtemperatur | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 45°C |

| LED Life / Failure Ratio |
|---|
| L70 B10 C0 314051h (at Tj 65 Ta 25 ) |
| L80 B10 C0 196584h (at Tj 65 Ta 25 ) |
| L90 B10 C0 92791h (at Tj 65 Ta 25 ) |

| UGR | |
|---|---|
| UGR axial | 16.8 |
| UGR transversal | 16.8 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

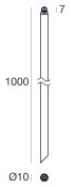
| OPTICAL | |
|---|---|
| Optik C0/C180 | 14° |
| Light distribution simmetry | Symmetrical |



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Shaker | Projectors | Accessories
**C00709GRWSP**

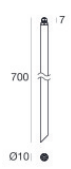





Erdspießen - L. 1000mm
installationsposition: terreno,Material Verkleidung: stahl aisi 304

**Code**
C-F500003






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

**Code**
C-F500002






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

**Code**
98624



Erdspießen
installationsposition: terreno,Material Verkleidung: pc

**Code**
89371



Blendschutz
Blendschutzart: snoot.
Material:Aluminium, farbe:Schwarz RAL 9005, bearbeitungstyp :Lackierung.

**Code**
C-U300018



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