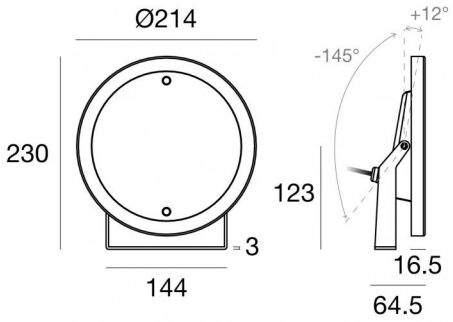
Unterwasserleuchten | 6 x powerLEDs 26 W DC 12 V
CRI 80
**C00106SENDI**

MARINE GRADE






| Technische Daten | |
|---|---|
| Typ | Oberfläche |
| Installationsposition | Wand - Decke - Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | powerLEDs |
| Optik | Diffuses |
| Light emission direction | frontal |
| Lampe Nennleistung | 26 W DC |
| Lichtstrom (Lichtquelle) | 3281 lm |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | CV |
| Isolierklasse | 3 |
| IP | IP68 |
| Maximale Einbautiefe | 25 m |
| Installationsbeschränkung | Nur unter Wasser |
| IK | IK10 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Nein |
| Leuchte dimmbar | DALI - 1-10V |
| Schwenkbarkeit | Orientabile |
| Gesamtwinkel (vertikale Ebene) | 157 ° |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 30 m |
| Harzbeschichtung | Ja |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 5.22 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |
| Technische Merkmale des Produkts | Acquastop |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Edelstahl AISI 316L |
| Farbe | Stahl |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Bearbeitungstyp | Siebdruck |

| Oberfläche Oberfläche bügel | |
|---|---|
| Material | Edelstahl 316 |
| Farbe | Stahl |
| Bearbeitungstyp | Bürsten |

**Elektronik**



83010
On/Off Driver 90~264V AC / V DC (1 - 2 art.)



83015
DALI Controller 90~305V AC / V DC (1 - 4 art.)



83013
On/Off Driver 180~305V AC / 254~431V DC 120 W (1 - 4 art.)



83012
DALI Controller 90~305V AC / V DC (1 - 2 art.)



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Unterwasserleuchten | 6 x powerLEDs 26 W DC 12 V | CRI 80
**C00106SENDI**

Single emission submerged for outdoor application. The natural white LED light source with a diffused light distribution is composed of 6 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3281 lm, with a 126.2 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 aisi 316l stainless steel and features a steel finish; the diffuser is made with a silk-screening treatment. The robust steel structure enhances the fixture’s design and ensures long?lasting performance, even in the most demanding environments.

The ingress protection degree is IP68; the total weight is of 5.22 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 26 W The power supply cable is included and features a 30 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

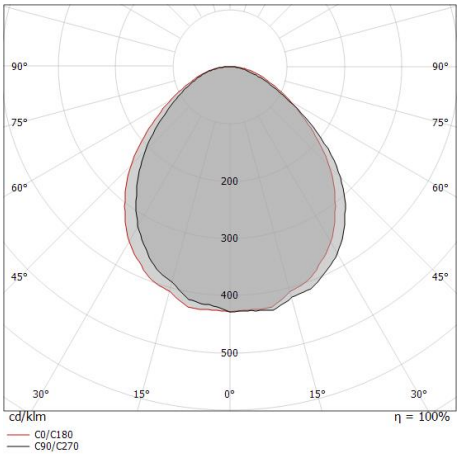
Compliant with the EN 60598-1 standard and its specific provisions.

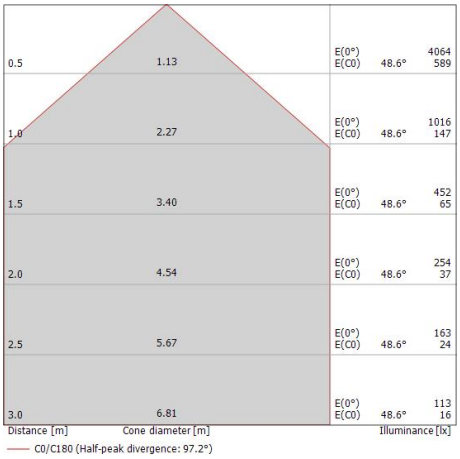
| **Energieeffizienzklasse** |
|---|
| Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E. |

| **Illuminotechnical Eigenschaften** | |
|---|---|
| Light Output Ratio (LOR) | 72 % |
| Lichtstrom (Lichtquelle) | 3281 lm |
| Leuchten Lichtstrom | 2373 lm |
| Consumption | 26 W |
| Leuchten Lichtausbeute | 91 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C |

| **LED Life / Failure Ratio** |
|---|
| L70 B10 C0 363000h (at Tj 65  Ta 25 ) |
| L80 B10 C0 237566h (at Tj 65  Ta 25 ) |
| L90 B10 C0 151000h (at Tj 65  Ta 25 ) |

| **OPTICAL** | |
|---|---|
| Optik C0/C180 | 97° |
| Light distribution simmetry | Asymmetrical |






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