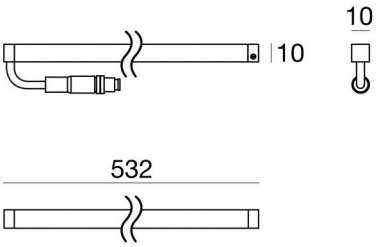
Lineare Elemente | 90 topLED 6 W DC 24 V | CRI 80

**96740M00**

MARINE GRADE






| Technische Daten | |
|---|---|
| Typ | Oberfläche |
| Installationsposition | Wand - Decke |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | topLED |
| Optik | Diffuses |
| Light emission direction | frontal |
| Lampe Nennleistung | 6 W DC |
| Lichtstrom (Lichtquelle) | 420 lm |
| Ähnlichste Farbtemperatur / Tone | 2700 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | CV |
| Isolierklasse | 3 |
| IP | IP66 |
| IK | IK08 |
| Glühdrahtprüfung | 650° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Nein |
| Leuchte dimmbar | DALI - 1-10V |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Nein |
| Überrollbarkeit | Nein |
| Einschließlich Kabel | Ja |
| Kabellänge | 1 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 0.025 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |
| Optiktechnologie | Dot free |
| Technische Merkmale des Produkts | UV Resistant |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | UV beständiges Polycarbonat |
| Farbe | Weiß matt |

**Elektronik**



89359
On/Off Driver 198~264V AC / V DC (1 - 8 art.)



99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 25 art.)



99332
1-10V Controller (1 - 25 art.)



83333
Push and Simply Dim - DALI-2 Controller (1 - 25 art.)



C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 40 art.)

| Cables Electrification | |
|---|---|
| Cable connector | Male Plug 4 Pin M8 |
| IP (locked condition) | 67 |



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Lineare Elemente | 90 topLED 6 W DC 24 V | CRI 80
**96740M00**

Single emission lines for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 90 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 420 lm, with a 70.0 lm/W nominal luminous efficacy.

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

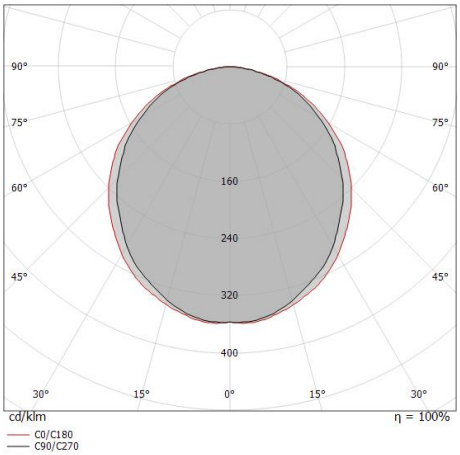
The device body is made of uv resistant polycarbonate and features a opal white finish.

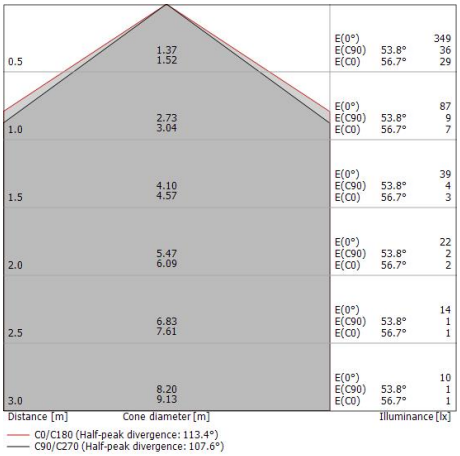
The ingress protection degree is IP66; the total weight is of 0.025 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights or ceiling-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) | 58 % |
| Lichtstrom (Lichtquelle) | 420 lm |
| Leuchten Lichtstrom | 245 lm |
| Consumption | 6 W |
| Leuchten Lichtausbeute | 40 lm/W |
| Farbtemperatur | 2700 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 B20 C0 73000h |

| UGR | |
|---|---|
| UGR axial | 25.7 |
| UGR transversal | 26 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|---|---|
| Optik C90/C270 | 108° |
| Optik C0/C180 | 113° |
| Light distribution simmetry | Symmetrical 2 assis |



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Ice-Cut66 | Lines | Accessories
**96740M00**



Kabel und Stecker
Länge 1000 mm; isolierung doppio; querschnitt 0,35 mm²; kabelklemme: nein; außendurchmesser: 4,5 mm; farben: weiß - schwarz - blau - braun.

**Code**
99231



Kabel und Stecker
Länge 1000 mm; isolierung doppio; querschnitt 0,35 mm²; kabelklemme: nein; außendurchmesser: 4,5 mm; farben: weiß - schwarz - blau - braun.

**Code**
99232






Befestigungssatz

**Code**
98398



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