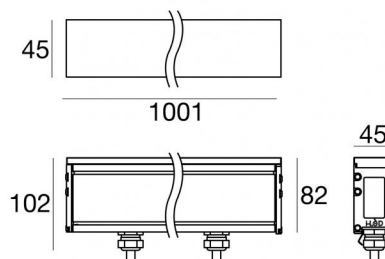


Lineare Elemente | 198-264 V  
18 x powerLED 39.6 W DC - 44 W AC | CRI 80  
**92129N60**



| Technische Daten                                    |                   |
|-----------------------------------------------------|-------------------|
| Typ                                                 | Frameless         |
| Installationsposition                               | Boden             |
| Installationsumgebung                               | Outdoor           |
| Lichtquelle                                         | LED               |
| Circuit structure                                   | powerLED          |
| Optik                                               | Medium Wide Flood |
| Light emission direction                            | upward            |
| Lampe Nennleistung                                  | 39.6 W DC         |
| Gesamtleistung                                      | 44 W              |
| Lichtstrom (Lichtquelle)                            | 5796 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                                                  | IP67              |
| IK                                                  | IK10              |
| Glühdrahtprüfung                                    | 850°              |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                |
| CE                                                  | Ja                |
| Einschließlich Driver                               | Driver            |
| Leuchte dimmbar                                     | Nein              |
| Schwenkbarkeit                                      | Nein              |
| Drehbarkeit                                         | Nein              |
| Begehbarkeit                                        | Ja                |
| Überrollbarkeit                                     | 5000 Kg           |
| Einschließlich Kabel                                | Ja                |
| Kabellänge                                          | 0.2 m             |
| Harzbeschichtung                                    | Nein              |
| Typ Lichtabstrahlung                                | Einflammig        |
| Nettogewicht                                        | 4.8 Kg            |
| Schutz vor elektrostatischen Entladungen            | 4 KV              |
| Schutz vor Stoßspannungen                           | 6 KV              |
| Technische Merkmale des Produkts                    | Acquastop - TVS   |

#### Oberfläche Oberfläche Gehäuse

|                 |                          |
|-----------------|--------------------------|
| Material        | Aluminiumlegierung 6060  |
| Farbe           | Anodised black aluminium |
| Bearbeitungstyp | Anodisierung 15 µm       |

#### Oberfläche Oberfläche diffusor

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

#### Cables Electrification

|                       |                 |
|-----------------------|-----------------|
| Cable connector       | Male Plug 3 pin |
| IP (locked condition) | 68              |

|                       |                     |
|-----------------------|---------------------|
| Cable connector       | Female Socket 3 Pin |
| IP (locked condition) | 68                  |

Lineare Elemente | 198-264 V | 18 x powerLED 39.6 W DC - 44 W AC | CRI 80  
92129N60

Single emission lines for outdoor application. The natural white LED light source with a medium wide flood light distribution is composed of 18 powerLED LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 5796 lm, with a 146.4 lm/W nominal luminous efficacy.

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

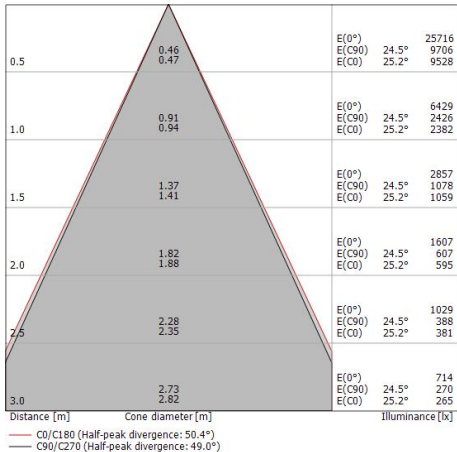
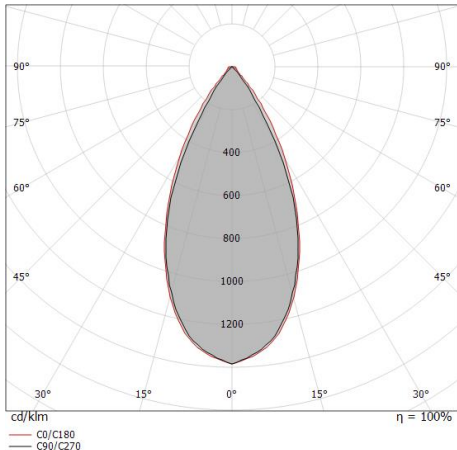
The device body is made of aluminium alloy 6060 and features a anodised black aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long-term resistance.

The ingress protection degree is IP67; the total weight is of 4.8 kg.

The total absorbed power is 44 W The power supply cable is included and features a 0.2 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 98726(for concrete or masonry).

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



Energieeffizienzklasse

Dieses Produkt enthält 4 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

|                                       |             |
|---------------------------------------|-------------|
| Light Output Ratio (LOR)              | 80 %        |
| Lichtstrom (Lichtquelle)              | 5796 lm     |
| Leuchten Lichtstrom                   | 4641 lm     |
| Consumption                           | 44 W        |
| Leuchten Lichtausbeute                | 105 lm/W    |
| Farbtemperatur                        | 4000 K      |
| Standard Deviation of Colour Matching | 1.5 Step    |
| Farbwiedergabeindex                   | 80 Ra       |
| Standardumgebungstemperatur           | -20 / +50°C |
| Typische Temperatur am Glas           | 40°C        |

LED Life / Failure Ratio

L70 B10 C0 1240219h (at Tj 65 Ta 25 )

L80 B10 C0 745627h (at Tj 65 Ta 25 )

L90 B10 C0 309367h (at Tj 65 Ta 25 )

UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 16.6     |
| UGR transversal   | 23.6     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |             |
|-----------------------------|-------------|
| Optik C0/C180               | 49°         |
| Light distribution simmetry | Symmetrical |

Archiline\_F | Lines | Accessories  
92129N60



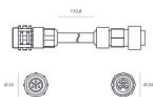
Kabel und Stecker  
Länge 2000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

**Code**  
99057



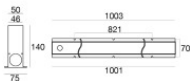
Kabel und Stecker  
Länge 5000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

**Code**  
98147



Kabel und Stecker  
Länge 10000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

**Code**  
98146



Einbaugehäuse  
installationsposition: boden; typ installation: mauerwerk L=1001mm, H=140mm, D=75mm.  
Material:Aluminiumlegierung 6060, farbe:Anodised black aluminium, bearbeitungstyp :Anodisierung 15 µm.

**Code**  
98726



Schlüssel

**Code**  
98957