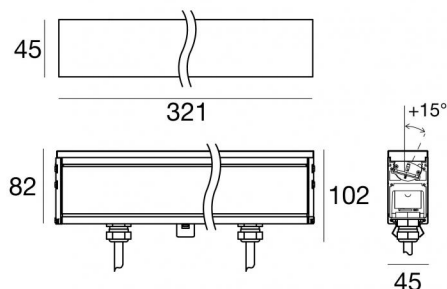


Lineare Elemente | 220-240 V  
6 x powerLEDs 12.2 W DC - 13.5 W AC | CRI 80  
**82303W30**



| Technische Daten                                    |                 |
|-----------------------------------------------------|-----------------|
| Typ                                                 | Frameless       |
| Installationsposition                               | Boden           |
| Installationsumgebung                               | Outdoor         |
| Lichtquelle                                         | LED             |
| Circuit structure                                   | powerLEDs       |
| Optik                                               | Medium Flood    |
| Light emission direction                            | upward          |
| Lampe Nennleistung                                  | 12.2 W DC       |
| Gesamtleistung                                      | 15 W            |
| Lichtstrom (Lichtquelle)                            | 1812 lm         |
| Nominale Eingangsspannung                           | 220 - 240 V AC  |
| Eingangsspannungsbereich                            | 220 - 240 V AC  |
| Frequency                                           | 50 - 60 Hz      |
| Ähnlichste Farbtemperatur / Tone                    | 3000 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                                     | DALI            |
| Schwenkbarkeit                                      | Nein            |
| Drehbarkeit                                         | Ja              |
| Gesamtwinkel (horizontale Ebene)                    | 15 °            |
| Gesamtwinkel (vertikale Ebene)                      | 0 °             |
| Begehrbarkeit                                       | Ja              |
| Überrollbarkeit                                     | 5000 Kg         |
| Einschließlich Kabel                                | Ja              |
| Kabellänge                                          | 0.2 m           |
| Harzbeschichtung                                    | Nein            |
| Typ Lichtabstrahlung                                | Einflammig      |
| Nettogewicht                                        | 1.5 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+signal

|                       |                     |
|-----------------------|---------------------|
| IP (locked condition) | 68                  |
| Cable connector       | Female Socket 5 Pin |

|                       |                 |
|-----------------------|-----------------|
| IP (locked condition) | 68              |
| Cable connector       | Male Plug 5 Pin |

Lineare Elemente | 220-240 V | 6 x powerLEDs 12.2 W DC - 13.5 W AC | CRI 80  
82303W30

Single emission lines for outdoor application. The warm white LED light source with a medium flood light distribution is composed of 6 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1812 lm, with a 148.5 lm/W nominal luminous efficacy.

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

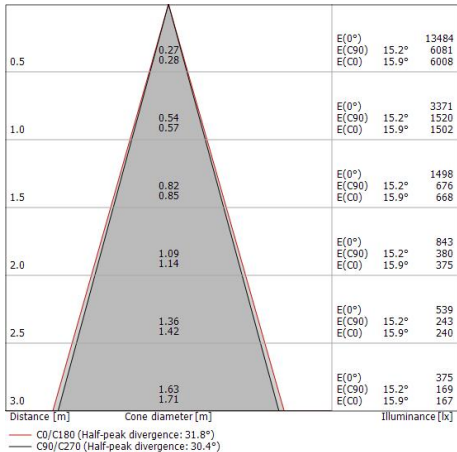
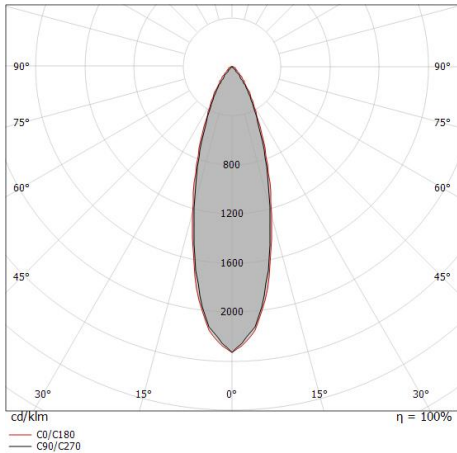
The device body is made of aluminium alloy 6060 and features a anodised black aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body with chemical conversion of aluminum, designed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

The ingress protection degree is IP67; the total weight is of 1.5 kg.

The total absorbed power is 15 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 98724(for concrete or masonry).

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)              | 79 %        |
| Lichtstrom (Lichtquelle)              | 1812 lm     |
| Leuchten Lichtstrom                   | 1447 lm     |
| Consumption                           | 15 W        |
| Leuchten Lichtausbeute                | 96 lm/W     |
| Farbtemperatur                        | 3000 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 )

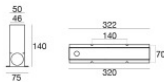
UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 16.7     |
| UGR transversal   | 22.6     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |             |
|-----------------------------|-------------|
| Optik C0/C180               | 30°         |
| Light distribution simmetry | Symmetrical |

Archiline\_FJ | Lines | Accessories  
82303W30



Einbaugehäuse  
installationsposition: boden; typ installation: mauerwerk L=320mm, H=140mm, D=75mm.  
Material:Aluminiumlegierung 6060, farbe:Anodised black aluminium, bearbeitungstyp :Anodisierung 15 µm.

Code  
98724



Kabel und Stecker  
Länge 1000 mm.

Code  
99826



Kabel und Stecker  
Länge 5000 mm.

Code  
99822



Kabel und Stecker  
Länge 1000 mm.

Code  
99823



Kabel und Stecker  
Länge 5000 mm.

Code  
99824



Kabel und Stecker  
Länge 10000 mm.

Code  
99825