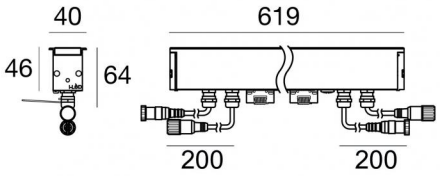
Lineare Elemente | 198-264 V AC /176-276 V DC
12 x powerLEDs 8.4 W DC - 10.1 W AC | CRI 80
**82326M20**








| Technische Daten | |
|---|---|
| Typ | Frame |
| Installationsposition | Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | powerLEDs |
| Optik | 20° |
| Light emission direction | upward |
| Lampe Nennleistung | 8.4 W DC |
| Gesamtleistung | 10.1 W |
| Lichtstrom (Lichtquelle) | 1272 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 2700 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 2 |
| IP | IP68 |
| Installationsbeschränkung | Nicht für Einsatz unter Wasser |
| IK | IK08 |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | DALI |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Ja |
| Überrollbarkeit | 2000 Kg |
| Einschließlich Kabel | Ja |
| Kabellänge | 0.25 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Nettogewicht | 1.020 Kg |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | Nein |
| Optiktechnologie | MicroLouvre |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Aluminiumlegierung 6060 |
| Farbe | Anodised aluminium |
| Bearbeitungstyp | Anodisierung 20 µm |

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

| Cables Electrification | |
|---|---|
| Cable connector | Female Socket 4 Pin M12 |
| IP (locked condition) | 67 |

| | |
|---|---|
| Cable connector | Male Plug 4 pin M12 |
| IP (locked condition) | 67 |



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Lineare Elemente | 198-264 V AC /176-276 V DC | 12 x powerLEDs 8.4 W DC - 10.1 W AC | CRI 80

**82326M20**

Single emission lines for outdoor application. The super warm white LED light source is composed of 12 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1272 lm, with a 151.4 lm/W nominal luminous efficacy.

The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 20 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 IP68; the total weight is of 1.020 kg.

The total absorbed power is 10.1 W The power supply cable is included and features a 0.25 m length.

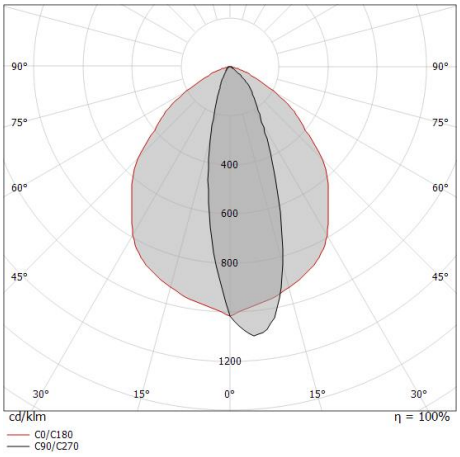
The device features protection class II and can be floor-mounted with an outer casing, code 99913(for concrete or masonry).

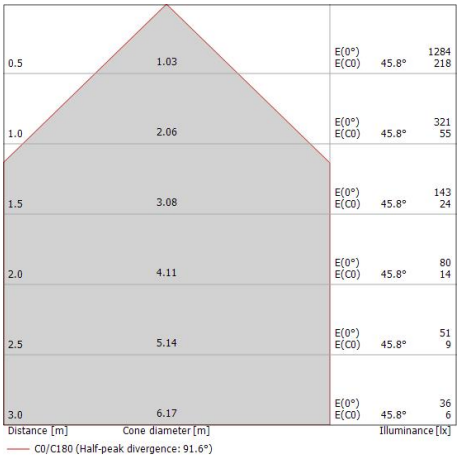
Compliant with the EN 60598-1 standard and its specific provisions.

| Energieeffizienzklasse |
|---|
| Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D. |

| Illuminotechnical Eigenschaften | |
|---|---|
| Light Output Ratio (LOR) | 24 % |
| Lichtstrom (Lichtquelle) | 1272 lm |
| Leuchten Lichtstrom | 316 lm |
| Consumption | 10.1 W |
| Leuchten Lichtausbeute | 31 lm/W |
| Farbtemperatur | 2700 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 ) |






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Xenia_A PRO Micro Louvre | Lines | Accessories
**82326M20**



Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.

**Code**
89190



Kabel und Stecker - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein.

**Code**
98149



Kabel und Stecker - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 10m)
Länge 10000 mm; isolierung doppio; kabelklemme: nein.

**Code**
89188



Kabel und Stecker
Länge 5000 mm; kabelklemme: nein; farben: weiß - schwarz - blau - grau - braun.

**Code**
89362



Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 1,5m)
Länge 1500 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.

**Code**
99216



Kabel und Stecker - Verlängerungskabel
Länge 1000 mm; isolierung doppio; kabelklemme: nein.

**Code**
98437



Kabel und Stecker
Länge 1500 mm; isolierung doppio; querschnitt 0.5 mm²; kabelklemme: nein; außendurchmesser: 5.4 mm; farben: weiß - schwarz - blau - braun.

**Code**
98476



Kabel und Stecker
Länge 5000 mm; isolierung doppio; querschnitt 0.5 mm²; kabelklemme: nein; außendurchmesser: 5.4 mm; farben: weiß - schwarz - blau - braun.

**Code**
98477


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Xenia_A PRO Micro Louvre | Lines | Accessories
**82326M20**



Kabel und Stecker - 1-10V & DALI - Conn M. 5 pin M12 (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein.

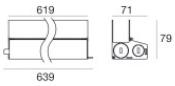
**Code**
99879



Federn für den Einbau

**Code**
99818






Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=619mm, H=78.7mm, D=71.1mm

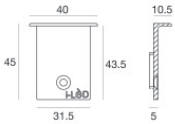
**Code**
99913



Endkappe
Material:Aluminiumlegierung 6060, farbe:Aluminium.

**Code**
99917






Endkappe - Endkappen für Xenia - 2 Stück
Material:Aluminium, farbe:Grau, bearbeitungstyp :Lackierung.

**Code**
83188



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