



Wandleuchten - Lineare Elemente | 85-277 V | 6 x powerLEDs 12.1 W DC - 14.2 W AC |  
CRI 80  
C00535AMMEM

Single emission wall lights or lines for outdoor application. The super warm white LED light source with a elliptic m. flood (30°÷39°) x (41°÷60°) light distribution is composed of 6 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1494 lm, with a 123.5 lm/W nominal luminous efficacy.

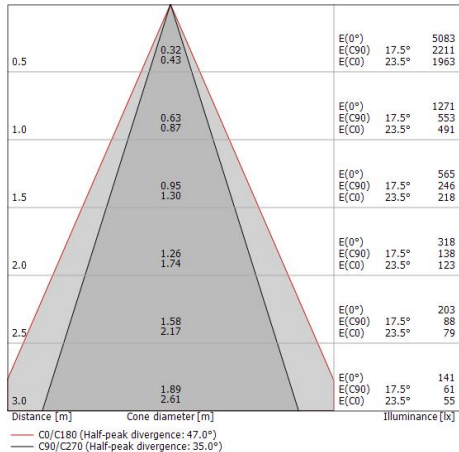
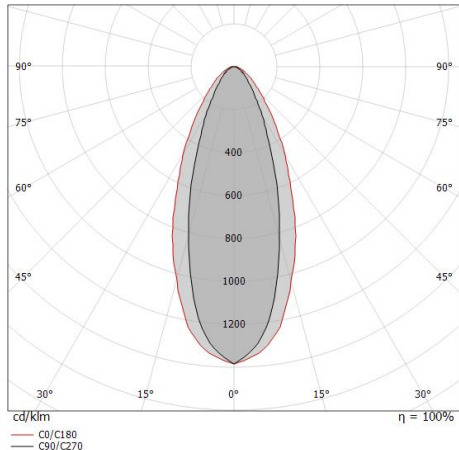
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of pmma. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long-term resistance.

The ingress protection degree is IP66; the total weight is of 0.8 kg.

The total absorbed power is 14.2 W The power supply cable is included and features a 0.25 m length.

The device features protection class II 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 D.

Illuminotechnical Eigenschaften

|                                       |             |
|---------------------------------------|-------------|
| Light Output Ratio (LOR)              | 61 %        |
| Lichtstrom (Lichtquelle)              | 1494 lm     |
| Leuchten Lichtstrom                   | 919 lm      |
| Consumption                           | 14.2 W      |
| Leuchten Lichtausbeute                | 64 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 )

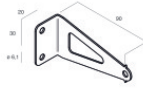
UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 19.5     |
| UGR transversal   | 22.4     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |                     |
|-----------------------------|---------------------|
| Optik C90/C270              | 35°                 |
| Optik C0/C180               | 47°                 |
| Light distribution simmetry | Symmetrical 2 assis |

Xenia\_W | Lines | Accessories  
**C00535AMMEM**

|                                                                                                                                                                        |                                                                                                                                                                            |                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
|                                                                                        | <p>Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 1,5m)<br/>Länge 1500 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.</p> | <p><b>Code</b><br/><u>99216</u></p> |
|                                                                                        | <p>Blendschutz - Blendschutzblende<br/>Blendschutzart: palpebra.<br/>Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.</p>  | <p><b>Code</b><br/><u>98783</u></p> |
|                                                                                       | <p>Klammer<br/>installationsposition: wand, decke, boden L=35mm, H=72.8mm, D=36.5mm.<br/>Material:Stahl AISI 304, farbe:Scotch Brite Stahl.</p>                            | <p><b>Code</b><br/><u>98949</u></p> |
|                                                                                      | <p>Klammer<br/>installationsposition: wand, decke, boden L=305.6mm, H=60mm, D=28mm.<br/>Material:Stahl AISI 304, farbe:Scotch Brite Stahl.</p>                             | <p><b>Code</b><br/><u>89047</u></p> |
|                                                                                      | <p>Klammer<br/>installationsposition: wand, decke, boden L=155.6mm, H=45mm, D=28mm.<br/>Material:Stahl AISI 304, farbe:Scotch Brite Stahl.</p>                             | <p><b>Code</b><br/><u>89046</u></p> |
|   | <p>Klammer<br/>installationsposition: wand, decke, boden L=95.6mm, H=45mm, D=28mm.<br/>Material:Stahl AISI 304, farbe:Scotch Brite Stahl.</p>                              | <p><b>Code</b><br/><u>89045</u></p> |
|                                                                                      | <p>Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 5m)<br/>Länge 5000 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.</p>   | <p><b>Code</b><br/><u>89190</u></p> |
|                                                                                      | <p>Kabel und Stecker - Verlängerungskabel<br/>Länge 1000 mm; isolierung doppio; kabelklemme: nein.</p>                                                                     | <p><b>Code</b><br/><u>98437</u></p> |

Xenia\_W | Lines | Accessories  
C00535AMMEM



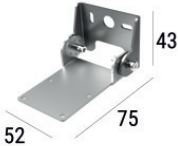
Kabel und Stecker - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 5m)  
Länge 5000 mm; isolierung doppio; kabelklemme: nein.

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

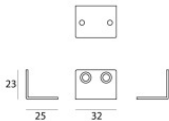


Klammer  
installationsposition: wand, decke L=52mm, H=43mm, D=75mm.  
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code  
C-F400006



2X



Klammer  
installationsposition: wand L=32mm, H=23mm, D=25mm.  
Material:Stahl AISI 304, farbe:Stahl.

Code  
C-F400008