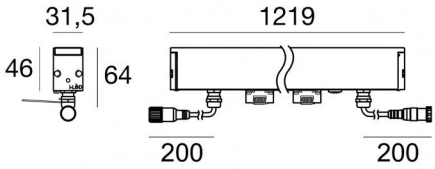
Lineare Elemente | 100-277 V
24 x powerLEDs 29.6 W DC - 33.2 W AC | CRI 80
82556W07







Technische Daten	
Typ	Frame
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Asymmetric Wallwasher
Light emission direction	upward
Lampe Nennleistung	29.6 W DC
Gesamtleistung	33.2 W
Lichtstrom (Lichtquelle)	4392 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	100 - 277 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 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	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	2000 Kg
Einschließlich Kabel	Ja
Kabellänge	0.250 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	2.010 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 | 100-277 V | 24 x powerLEDs 29.6 W DC - 33.2 W AC | CRI 80
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Single emission lines for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 24 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 4392 lm, with a 148.4 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 2.010 kg.

The total absorbed power is 33.2 W The power supply cable is included and features a 0.250 m length.

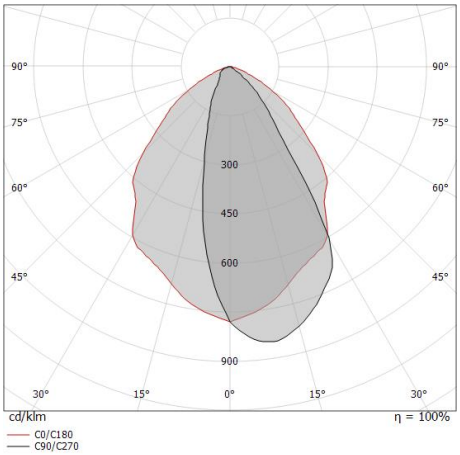
The device features protection class II and can be floor-mounted with an outer casing, code 99915(for concrete or masonry).

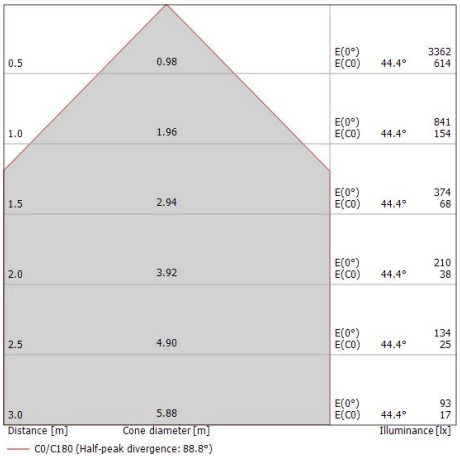
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält 4 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	24 %
Lichtstrom (Lichtquelle)	4392 lm
Leuchten Lichtstrom	1079 lm
Consumption	33.2 W
Leuchten Lichtausbeute	32 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)





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Xenia_AF PRO Micro Louvre | Lines | Accessories
82556W07



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 - 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

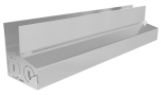


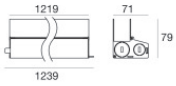
Klammer
installationsposition: wand, decke, boden L=35mm, H=72.8mm, D=36.5mm.
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code
98949

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Xenia_AF PRO Micro Louvre | Lines | Accessories
82556W07





Einbaugehäuse

installationsposition: boden; typ installation: mauerwerk L=1219mm, H=78.7mm, D=71.1mm

Code
99915



Endkappe

Material:Aluminiumlegierung 6060, farbe:Aluminium.

Code
99917

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