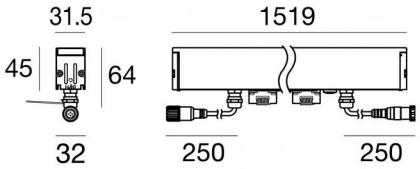
Xenia_AF PRO

Lineare Elemente | 190-265 V AC /180-275 V DC
30 x powerLEDs 37 W DC - 41.3 W AC | CRI 80
C00662AMNML







Technische Daten	
Typ	Frameless
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Medium Flood
Light emission direction	upward
Lampe Nennleistung	37 W DC
Gesamtleistung	41.3 W
Lichtstrom (Lichtquelle)	5760 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	190 - 265 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 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-2
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	2000 Kg
Einschließlich Kabel	Ja
Kabellänge	0.25 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	2.5 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	0.5 KV

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6060
Farbe	Anodised aluminium
Bearbeitungstyp	Anodisierung 15 µm

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

Cables Electrification	
Cable connector	Male Plug 4 pin M12
IP (locked condition)	67

IP (locked condition)	67
Cable connector	Female Socket 4 Pin M12

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Lineare Elemente | 190-265 V AC /180-275 V DC | 30 x powerLEDs 37 W DC - 41.3 W AC | CRI 80

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Single emission lines for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 30 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 5760 lm, with a 155.7 lm/W nominal luminous efficacy.

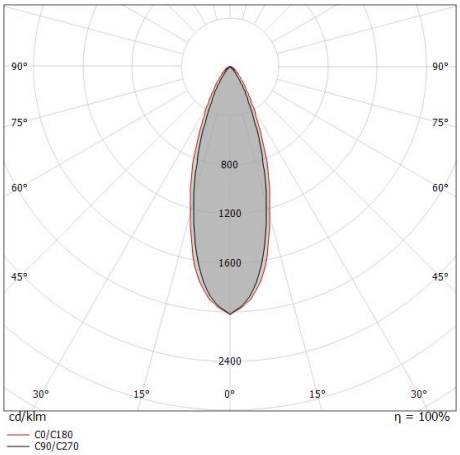
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body with chemical conversion of aluminum, designed to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

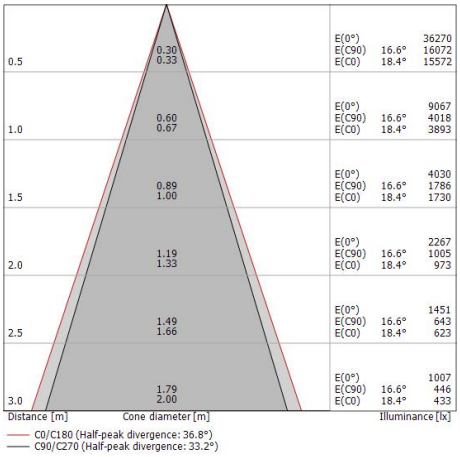
The ingress protection degree is IP68; the total weight is of 2.5 kg.

The total absorbed power is 41.3 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 99916(for concrete or masonry).

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





Energieeffizienzklasse
Dieses Produkt enthält 5 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	78 %
Lichtstrom (Lichtquelle)	5760 lm
Leuchten Lichtstrom	4496 lm
Consumption	41.3 W
Leuchten Lichtausbeute	108 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

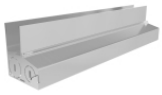
LED Life / Failure Ratio
L70 B10 C0 1240219h (at Tj 65 Ta 25)
L80 B10 C0 745627h (at Tj 65 Ta 25)
L90 B10 C0 309367h (at Tj 65 Ta 25)

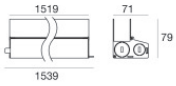
UGR	
UGR axial	17
UGR transversal	21
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	33°
Optik C0/C180	37°
Light distribution simmetry	Symmetrical 2 assis

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Xenia_AF PRO | Lines | Accessories
C00662AMNML





Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=1519mm, H=78.7mm, D=71.1mm

Code
99916



Endkappe
Material:Aluminiumlegierung 6060, farbe:Aluminium.

Code
99917



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

Code
98949





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

Code
C-F400006



Kabel und Stecker
Typ Kabel power + signal cable allinone; Länge 1500 mm; isolierung doppio con schermatura per segnale.

Code
C-W200020



Kabel und Stecker
Typ Kabel power + signal cable allinone; Länge 5000 mm; isolierung doppio con schermatura per segnale.

Code
C-W200021



Kabel und Stecker
Typ Kabel power + signal cable allinone; Länge 500 mm; isolierung doppio con schermatura per segnale.

Code
C-W200022



Kabel und Stecker
Typ Kabel power + signal cable allinone; Länge 1500 mm; isolierung doppio con schermatura per segnale.

Code
C-W200023

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Xenia_AF PRO | Lines | Accessories
C00662AMNML



Kabel und Stecker
Länge 5000 mm; querschnitt 1.3 mm²; kabelklemme: nein; farben: schwarz - blau - braun - gelb-grün.

Code
83200

2x 

Schlüssel - Zubehör zur Demontage der Leuchte Xenia (2 Stück)
Material:Stahl AISI 304, farbe:Stahl.

Code
C-V500001

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