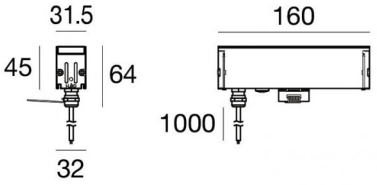
Xenia_AF PRO

Lineare Elemente | 3 x powerLEDs 4.5 W DC 500 mA
CRI 80
C00652AMAML







Technische Daten	
Typ	Frame
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Medium Flood
Light emission direction	upward
Lampe Nennleistung	4.5 W DC
Lichtstrom (Lichtquelle)	453 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	2200 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP68
Installationsbeschränkung	Nicht für Einsatz unter Wasser
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	2000 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.440 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

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

Elektronik



99185
On/Off Driver 198~264V AC (2 - 4 art.)



C-E200003
Push and Simply Dim - DALI-2 Controller (1 - 4 art.)



C-E200007
On/Off Driver 198~264V AC / V DC (1 - 2 art.)

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Lineare Elemente | 3 x powerLEDs 4.5 W DC 500 mA | CRI 80
C00652AMAML

Single emission lines for outdoor application. The ancient white LED light source with a medium flood light distribution is composed of 3 powerled LEDs with CCT of 2200 K and a CRI 80; the source luminous flux is 453 lm, with a 100.7 lm/W nominal luminous efficacy.

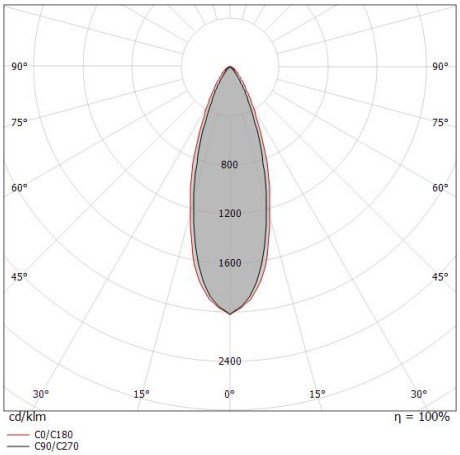
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body with chemical conversion of aluminum, designed to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

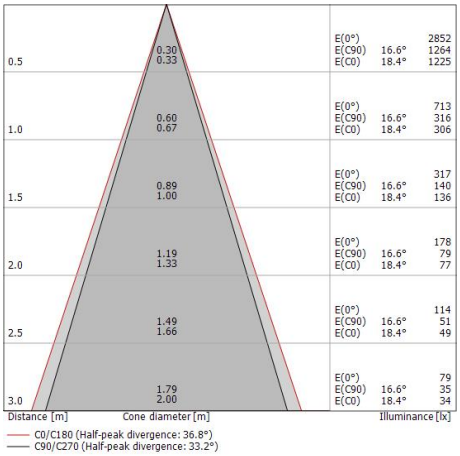
The ingress protection degree is IP68; the total weight is of 0.440 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 4.5 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 99926(for concrete or masonry).

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





Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	78 %
Lichtstrom (Lichtquelle)	453 lm
Leuchten Lichtstrom	354 lm
Consumption	4.5 W
Leuchten Lichtausbeute	78 lm/W
Farbtemperatur	2200 K
Standard Deviation of Colour Matching	1/16 ANSI BIN
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

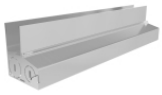
LED Life / Failure Ratio
L70 B10 C0 214455h (at Tj 65 Ta 25)
L80 B10 C0 136355h (at Tj 65 Ta 25)
L90 B10 C0 67466h (at Tj 65 Ta 25)

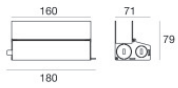
UGR	
UGR axial	16.3
UGR transversal	20.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

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

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Xenia_AF PRO | Lines | Accessories
C00652AMAML





Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=160mm, H=78.7mm, D=71.1mm

Code
99926



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.

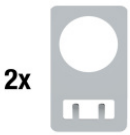
Code
98949





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

Code
C-F400006



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

Code
C-V500001

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