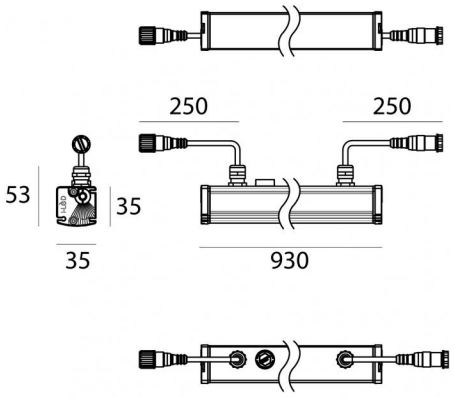
Wandleuchten - Lineare Elemente

190-265 V AC /180-275 V DC | 18 x powerLEDs 22.2 W DC - 24.8 W AC | CRI 80

C00551AMW3F







Technische Daten	
Typ	Wandleuchten - Oberfläche
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Elliptic Flood (20°÷29°) x >60°
Light emission direction	frontal
Lampe Nennleistung	22.2 W DC
Gesamtleistung	24.8 W
Lichtstrom (Lichtquelle)	3240 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	190 - 265 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP66
IK	IK07
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	DALI-2
Schwenkbarkeit	Orientabile
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.25 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	2 KV
Technische Merkmale des Produkts	TCS

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

Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	Transparent

Cables Electrification	
IP (locked condition)	67
Cable connector	Easy-Plug connector Male 5 Pin M12

IP (locked condition)	67
Cable connector	Easy-Plug connector Female 5 Pin M12

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Wandleuchten - Lineare Elemente | 190-265 V AC /180-275 V DC | 18 x powerLEDs 22.2 W DC - 24.8 W AC | CRI 80

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Single emission wall lights or lines for outdoor application. The warm white LED light source with a elliptic flood (20°÷29°) x >60° light distribution is composed of 18 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3240 lm, with a 145.9 lm/W nominal luminous efficacy.

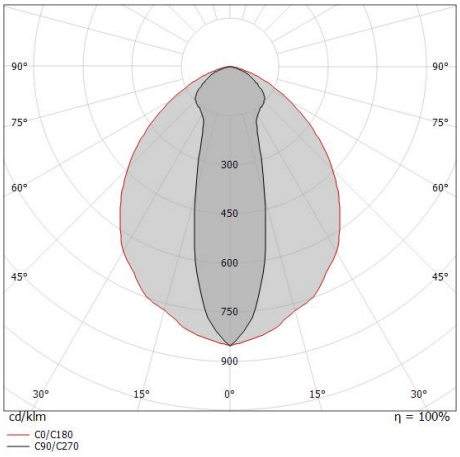
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of pmma. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

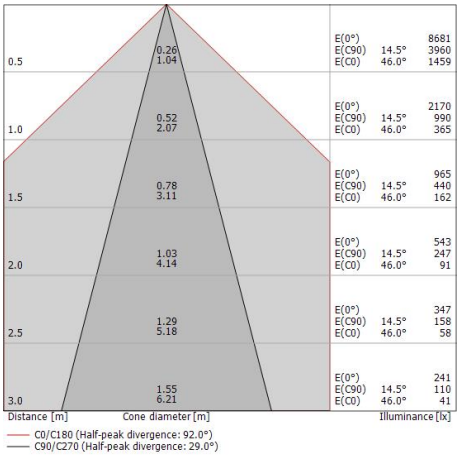
The ingress protection degree is IP66; the total weight is of 1 kg.

The total absorbed power is 24.8 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 3 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	78 %
Lichtstrom (Lichtquelle)	3240 lm
Leuchten Lichtstrom	2542 lm
Consumption	24.8 W
Leuchten Lichtausbeute	102 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)

UGR	
UGR axial	25.8
UGR transversal	28.9
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	29°
Optik C0/C180	92°
Light distribution simmetry	Symmetrical 2 assis

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Xenia_W Pro | Lines | Accessories
C00551AMW3F



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, boden L=95.6mm, H=45mm, D=28mm.
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code
89045



Klammer
installationsposition: wand, decke, boden L=155.6mm, H=45mm, D=28mm.
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code
89046



Klammer
installationsposition: wand, decke, boden L=305.6mm, H=60mm, D=28mm.
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code
89047



Blendschutz - Blendschutzblende
Blendschutzart: palpebra.
Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.

Code
98784





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

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Xenia_W Pro | Lines | Accessories
C00551AMW3F



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

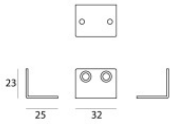


Kabel und Stecker
Länge 5000 mm; querschnitt 1.3 mm²; kabelklemme: nein; farben: schwarz - blau - braun - gelb-grün.

Code
83200



2X



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

Code
C-F400008

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