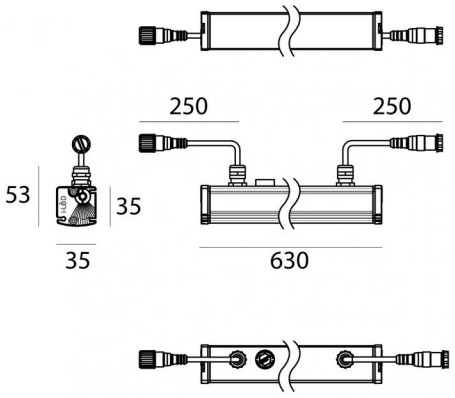
Wandleuchten - Lineare Elemente | 100-265 V
12 x powerLEDs 15.1 W DC - 18 W AC | CRI 80
C00550AMWEM







Technische Daten	
Typ	Wandleuchten - Oberfläche
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Elliptic M. Flood (30°÷39°) x (41°÷60°)
Light emission direction	frontal
Lampe Nennleistung	15.1 W DC
Gesamtleistung	18 W
Lichtstrom (Lichtquelle)	2328 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	100 - 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
Schwenkbarkeit	Orientabile
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.25 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.7 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Ja
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

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Wandleuchten - Lineare Elemente | 100-265 V | 12 x powerLEDs 15.1 W DC - 18 W AC | CRI 80

C00550AMWEM

Single emission wall lights or lines for outdoor application. The warm white LED light source with a elliptic m. flood (30°÷39°) x (41°÷60°) light distribution is composed of 12 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2328 lm, with a 154.2 lm/W nominal luminous efficacy.

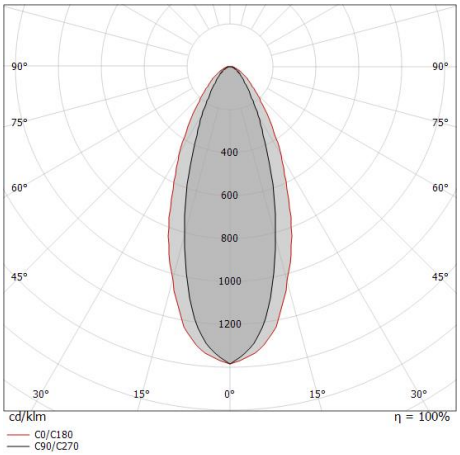
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of pmma. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

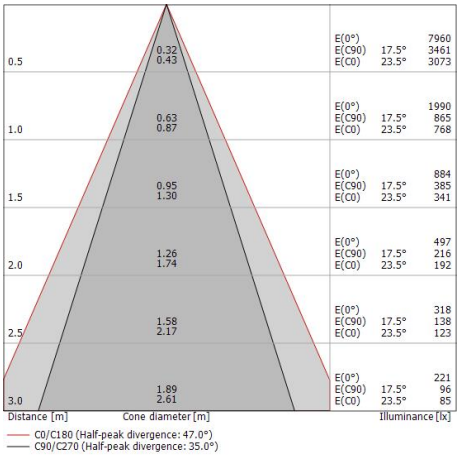
The ingress protection degree is IP66; the total weight is of 0.7 kg.

The total absorbed power is 18 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)	2328 lm
Leuchten Lichtstrom	1439 lm
Consumption	18 W
Leuchten Lichtausbeute	79 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	21
UGR transversal	23.9
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

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Xenia_W Pro | Lines | Accessories
C00550AMWEM



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
98783





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

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Xenia_W Pro | Lines | Accessories
C00550AMWEM



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.

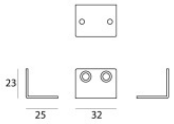
Code
C-W200023



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

Code
83200





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

Code
C-F400008

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.