

Wandleuchten - Lineare Elemente | 85-277 V | 12 x powerLEDs 24.3 W DC - 27.2 W AC |
CRI 80
C00537AMN3F

Single emission wall lights or lines for outdoor application. The natural white LED light source with a elliptic flood (20°±29°) x >60° light distribution is composed of 12 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3408 lm, with a 140.2 lm/W nominal luminous efficacy.

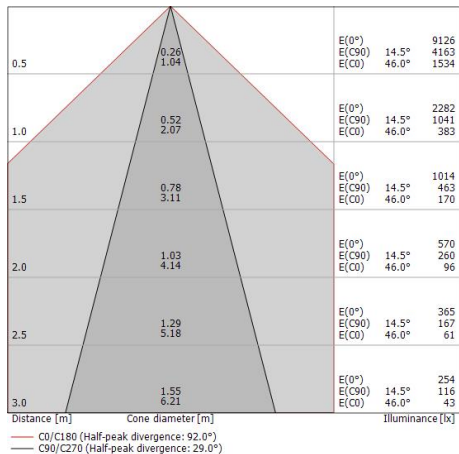
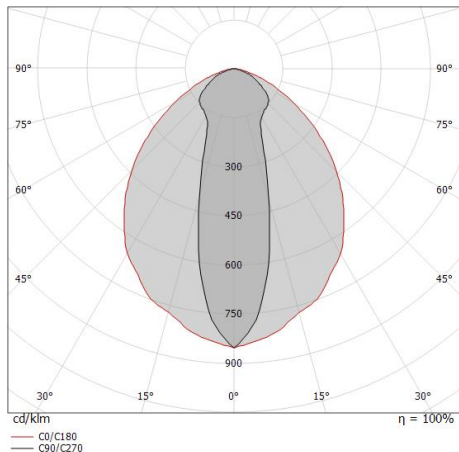
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of pmma. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long-term resistance.

The ingress protection degree is IP66; the total weight is of 1.4 kg.

The total absorbed power is 27.2 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 4 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	78 %
Lichtstrom (Lichtquelle)	3408 lm
Leuchten Lichtstrom	2673 lm
Consumption	27.2 W
Leuchten Lichtausbeute	98 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)

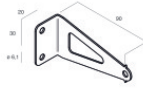
UGR

UGR axial	25
UGR transversal	28.1
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

Xenia_W | Lines | Accessories
C00537AMN3F

	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 <u>99216</u>
	Blendschutz - Blendschutzblende Blendschutzart: palpebra. Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.	Code <u>98785</u>
	Klammer installationsposition: wand, decke, boden L=35mm, H=72.8mm, D=36.5mm. Material:Stahl AISI 304, farbe:Scotch Brite Stahl.	Code <u>98949</u>
	Klammer installationsposition: wand, decke, boden L=305.6mm, H=60mm, D=28mm. Material:Stahl AISI 304, farbe:Scotch Brite Stahl.	Code <u>89047</u>
	Klammer installationsposition: wand, decke, boden L=155.6mm, H=45mm, D=28mm. Material:Stahl AISI 304, farbe:Scotch Brite Stahl.	Code <u>89046</u>
 	Klammer installationsposition: wand, decke, boden L=95.6mm, H=45mm, D=28mm. Material:Stahl AISI 304, farbe:Scotch Brite Stahl.	Code <u>89045</u>
	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 <u>89190</u>
	Kabel und Stecker - Verlängerungskabel Länge 1000 mm; isolierung doppio; kabelklemme: nein.	Code <u>98437</u>

Xenia_W | Lines | Accessories
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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

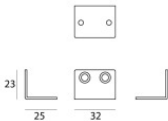


Klammer
installationsposition: wand, decke L=52mm, H=43mm, D=75mm.
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code
C-F400006



2X



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

Code
C-F400008