

Wandleuchten - Lineare Elemente | 85-277 V | 6 x powerLEDs 8 W DC - 9 W AC | CRI 80
C00544AMM3F

Single emission wall lights or lines for outdoor application. The super warm white LED light source with a elliptic flood (20°÷29°) x >60° light distribution is composed of 6 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1086 lm, with a 135.8 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 0.45 kg.

The total absorbed power is 9 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 eine Lichtquelle der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	78 %
Lichtstrom (Lichtquelle)	1086 lm
Leuchten Lichtstrom	853 lm
Consumption	9 W
Leuchten Lichtausbeute	94 lm/W
Farbtemperatur	2700 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)

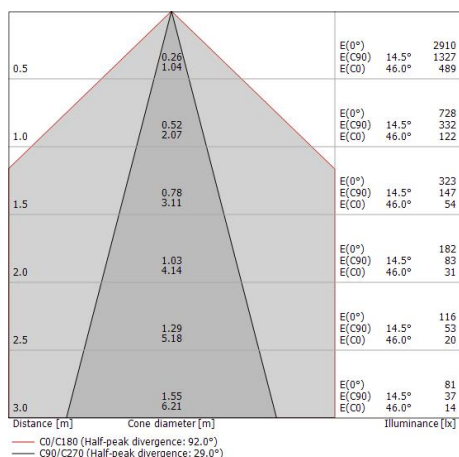
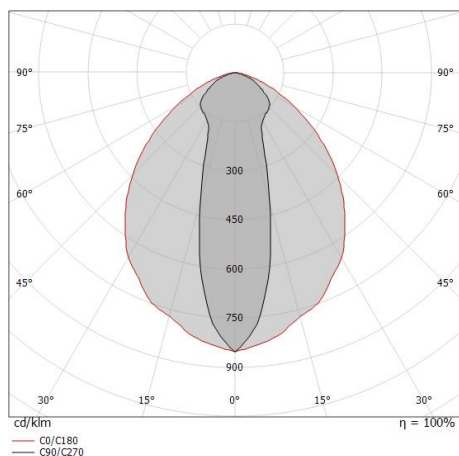
L90 B10 C0 309367h (at Tj 65 Ta 25)

UGR

UGR axial	25.4
UGR transversal	28.5
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 Pro | Lines | Accessories
C00544AMM3F



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

98782



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

99216



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

89190



Kabel und Stecker - Verlängerungskabel

Länge 1000 mm; isolierung doppio; kabelklemme: nein.

Code

98437

Xenia_W Pro | Lines | Accessories
C00544AMM3F



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

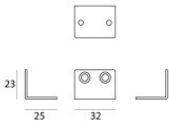


Klammer
installationsposition: wand, decke L=52mm, H=43mm, D=75mm.
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code
C-F400006



2X



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

Code
C-F400008