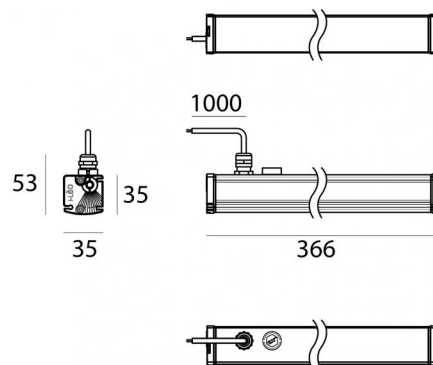


Wandleuchten - Lineare Elemente
3 x powerLEDs 6.1 W DC 630 mA | CRI 80
C00529AMWFL



Technische Daten	
Typ	Wandleuchten - Oberfläche
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Flood
Light emission direction	frontal
Lampe Nennleistung	6.1 W DC
Lichtstrom (Lichtquelle)	852 lm
Eingangsspannungsbereich	630mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP66
IK	IK07
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Orientabile
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflamig
Nettogewicht	0.45 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
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

Elektronik



99186
On/Off Driver 198-264V AC (1 - 4 art.)



C-E200002
Push and Simply Dim - DALI-2 Controller (1 - 3 art.)



C-E200008
On/Off Driver 198-264V AC / V DC (1 - 2 art.)

Cables Electrification

Cable connector	No
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Wandleuchten - Lineare Elemente | 3 x powerLEDs 6.1 W DC 630 mA | CRI 80 C00529AMWFL

Single emission wall lights or lines for outdoor application. The warm white LED light source is composed of 3 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 852 lm, with a 139.7 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 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 power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6.1 W The power supply cable is included and features a 1 m length.

The device features protection class III 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)	69 %
Lichtstrom (Lichtquelle)	852 lm
Leuchten Lichtstrom	595 lm
Consumption	6 W
Leuchten Lichtausbeute	99 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)

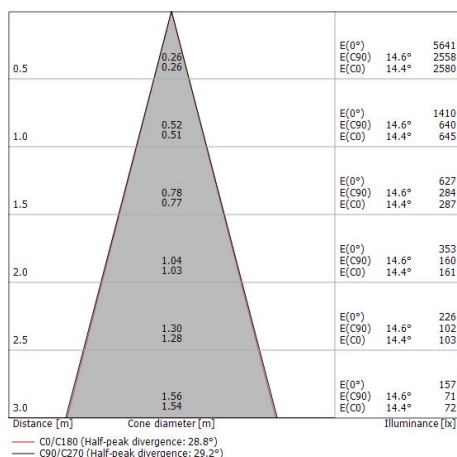
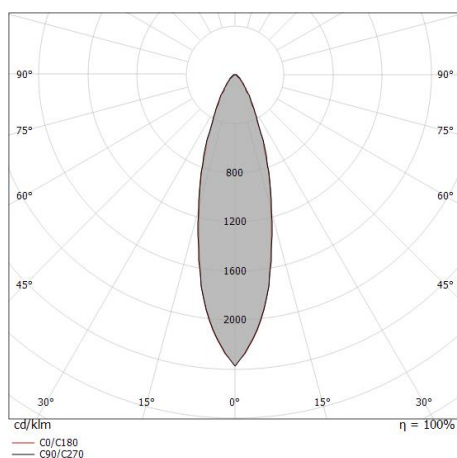
L90 B10 C0 309367h (at Tj 65 Ta 25)

UGR

UGR axial	18.6
UGR transversal	19.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	29°
Light distribution simmetry	Symmetrical



Xenia_W | Lines | Accessories
C00529AMWFL



Blendschutz - Blendschutzblende

Blendschutzart: palpebra.

Material: Aluminiumlegierung 6060, farbe: Anodised aluminium, bearbeitungstyp : Anodisierung 20 μm .

Code

98782



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



Klammer

installationsposition: wand, decke, boden L=35mm, H=72.8mm, D=36.5mm.

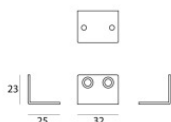
Material:Stahl AISI 304, farbe:Scotch Brite Stahl.

Code

98949



2X



Klammer

installationsposition: wand L=32mm, H=23mm, D=25mm.

Material:Stahl AISI 304, farbe:Stahl.

Code

C-F400008