Archiline_W

Project: ______
Type:



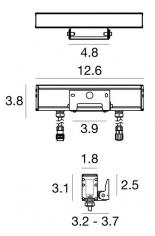
Linear | 6 x powerLEDs 13.2 W | CRI 80 | 3000K | Elliptical | Anodized Aluminum | Wet location | 120V/277V on/off







Technical data	
Туре	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Optics	Elliptical
Light emission direction	frontal
Power	13.2 W
Operation	120V/277V + None interface
Source lumens	1812 lm
ССТ	3000 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP67
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Driver included	Integral driver
Dimmable article	No
Directional	Swivelling
total angle (horizontal plane)	90 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.66 ft
Resin potting	No
Type of light emission	Single emission
Net weight	2.43 lbs
Electrostatic discharge protection	4 KV
Surge protection	6 KV
9-1	
Product technological characteristics	TCS - TVS



Finishing casing		
Material	Aluminum 6060	
Color	Anodized Aluminum	
Process	20 μm anodizing	

Finishing diffuser		
Material	Extra clear glass - Tempered	
Color	transparent	
Process	Silk-screening	

Finishing bracket	
Material	AISI 316 steel
Color	steel

Cables Electrification		
IP (locked condition)	68	
Cable connector	Female Socket 3 Pin	
Cable connector	Male Plug 3 pin	

Notes:	

Archiline_W



Linear | 6 x powerLEDs 13.2 W | CRI 80 | 3000K | Elliptical | Anodized Aluminum | Wet location | 120V/277V on/off | Base

LL-E92112-W-25

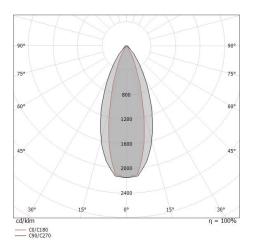
Single emission lines for outdoor application. The warm white LED light source with a elliptical light distribution is composed of 6 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1812 lm, with a 137.3 lm/W nominal luminous efficacy.

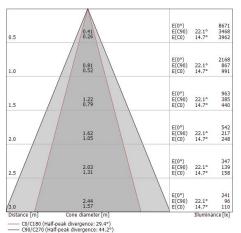
The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20 μ m anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 2.425 lbs.

The total absorbed power is 14.5 W. The power supply cable is included and features a 0.656 ft lenght.

and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.





Energy efficiency class

This product contains a light source of energy efficiency class D.

Led features	
Light Output Ratio (LOR)	55 %
Source lumens	1812 lm
Delivered lumens	1009 lm
Power	14.5 W
uminaire efficacy	69 lm/W
Color temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra
ED Life / Failure Ratio	
-70 B10 C0 361980h (at Tj 60 Ta 25)	

UGR	
UGR axial	18.5
UGR transversal	6.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
Light distribution symmetry	Symmetrical 2	
C0/C180 optics	29°	
C90/C270 optics	44°	

Archiline_W



Archiline_W | Lines | Accessories LL-E92112-W-25

Cable and connector Length 78.74 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.	Code E99057
Cable and connector Length 196.85 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.	Code <u>E98147</u>
Cable and connector Length 393.7 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.	Code E98146