Archiline_W

Project: Type:



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

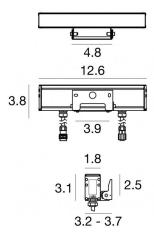








Technical data		
Туре	Surface	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Optics	Flood	
Light emission direction	frontal	
Power	13.2 W	
Operation	120V/277V + None interface	
Source lumens	1812 lm	
ССТ	3000 K	
Color rendering index	80 Ra	
Safety class	Class 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	
Product technological characteristics	TCS - TVS	



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

Finishing diffu	ıser
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:			

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

LL-E92112-W-30

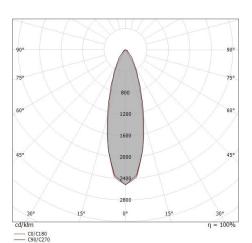
Single emission lines for outdoor application. The warm white LED light source with a flood light distribution is composed of 6 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1812 lm, with a 137.3 lm/W nominal luminous efficacy.

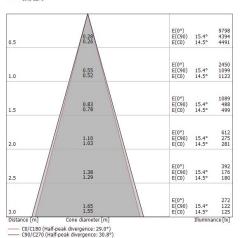
The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20 μ m anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 2.425 lbs.

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)	53 %
Source lumens	1812 lm
Delivered lumens	974 lm
Power	14.5 W
uminaire efficacy	67 lm/W
Color temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 361980h (at Tj 60 Ta 25)	

UGR	
UGR axial	17.3

UGR axial	17.3
UGR transversal	9.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution symmetry	Symmetrical
C0/C180 optics	29°

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Archiline_W | Lines | Accessories LL-E92112-W-30

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