# Archiline Pro\_W

Project: \_\_\_\_\_\_
Type:



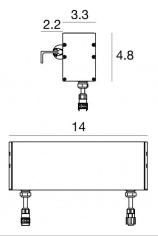
Linear | 6 x powerLEDs 32 W | CRI 80 | 3000K | Flood | Anodized Aluminum | Wet location | 120V/277V on/off

lP6

LL-E90458-W-30



Technical data		
Туре	Surface	
Installation position	Wall lights - Ceiling	
Installation environment	Outdoor	
Light Source	LED	
Optics	Flood	
Light emission direction	frontal	
Power	32 W	
Operation	120V/277V + None interface	
Source lumens	3629 lm	
ССТ	3000 K	
Color rendering index	80 Ra	
Safety class	Class 2	
IP	IP67	
IK	IK08	
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 (vertical plane)	135 °	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	0.56 ft	
Resin potting	No	
Type of light emission	Single emission	
Electrostatic discharge protection	4 KV	
Surge protection	6 KV	
Optics technology	Dark light	
Product technological characteristics	TCS - TVS	
Ordinary temperature on the glass	104 °F	



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 brac	ket
Material	Aluminum 6060
Color	Anodized Aluminum
Process	20 μm anodizing

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

Notes:	

### Archiline Pro\_W



Linear | 6 x powerLEDs 32 W | CRI 80 | 3000K | Flood | Anodized Aluminum | Wet location | 120V/277V on/off | Base

LL-E90458-W-30

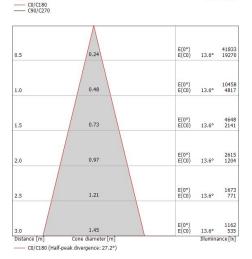
Single emission lines for outdoor application. The warm white LED light source with a flood light distribution is composed of 6 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3629 lm, with a 113.4 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20  $\mu$ 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 0 lbs.

The total absorbed power is 35 W. The power supply cable is included and features a 0.558 ft lenght.

and can be wall lights or ceiling-mounted.

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



### Energy efficiency class

This product contains 2 light sources of energy efficiency class E.

Led features	
Light Output Ratio (LOR)	64 %
Source lumens	3629 lm
Delivered lumens	2338 lm
Power	35 W
Luminaire efficacy	66 lm/W
Color temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Color rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 247450h (at Tj 60 Ta 25 )	

OPTICAL	
Light distribution symmetry	Symmetrical 2
C0/C180 optics	27°

# Archiline Pro\_W



Archiline Pro\_W | Lines | Accessories LL-E90458-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.	<b>Code</b> E99057
Cable and connector  Length 196.85 in; ; cable gland: no; external diameter: 0.37 in;  colors: white - black - blue - green - brown - yellow-green.	<b>Code</b> E98147
Cable and connector  Length 393.7 in; ; cable gland: no; external diameter: 0.37 in;	<b>Code</b> E98146

colors: white - black - blue - green - brown - yellow-green.