# Archiline\_I

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



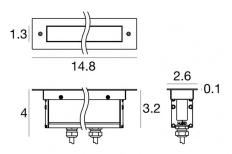
Linear | 6 x powerLEDs 13.2 W | CRI 80 | 4000K | Spot | Stainless Steel | Wet location | 120V/277V on/off







Technical data	
Туре	Frame
Installation position	Wall lights - Floor
Installation environment	Outdoor
Light Source	LED
Optics	Spot
Light emission direction	upward
Power	13.2 W
Operation	120V/277V + None interface
Source lumens	1932 lm
ССТ	4000 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	No
Tilting	No
Walk-over	Yes
Drive-over	No
Cable included	Yes
Cable length	0.66 ft
Resin potting	No
Type of light emission	Single emission
Net weight	3.31 lbs
Electrostatic discharge protection	4 KV
Surge protection	6 KV
Product technological characteristics	Acquastop - TVS
Ordinary temperature on the glass	104 °F



Finishing casing		
Material	Aluminum 6060	
Color	Anodized Black	
Process	15 μm Anodizing	

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

Finishing flange		
Material	AISI 316 steel	
Color	steel	
Process	Brushing	

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

Notes:	

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Linear | 6 x powerLEDs 13.2 W | CRI 80 | 4000K | Spot | Stainless Steel | Wet location | 120V/277V on/off | Base

#### LL-E92124-N-15

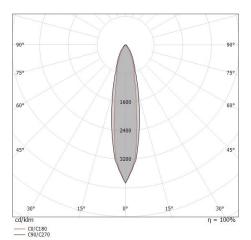
Single emission lines for outdoor application. The natural white LED light source with a spot light distribution is composed of 6 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1932 lm, with a 146.4 lm/W nominal luminous efficacy.

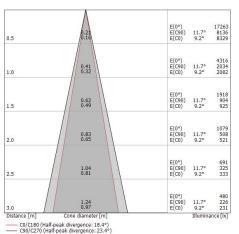
The device body is made of aluminium 6060 and features a anodised black finish, processed by means of 15  $\mu$ m anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 3.307 lbs.

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 or floor-mounted with an outer casing, code E98671(for concrete or masonry).

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)	57 %
Source lumens	1932 lm
Delivered lumens	1116 lm
Power	14.5 W
Luminaire efficacy	76 lm/W
Color temperature	4000 K
Standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 361980h (at Ti 60 Ta 25 )	

UGR	
UGR axial	18.4
UGR transversal	9.3
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
Light distribution symmetry	Symmetrical 2	
C0/C180 optics	18°	
C90/C270 optics	23°	

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# Archiline\_I | Lines | Accessories LL-E92124-N-15

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;  colors: white - black - blue - green - brown - yellow-green.	<b>Code</b> E98146
Outer casing installation position: wall lights, floor; type of installation: masonry L=14.02in, H=5.44in, D=3.94in.	<b>Code</b> E98671

 $Material: Iron, \ color: zinc, \ process: Galvanising.$