Arc	hil	ine	
		-	_

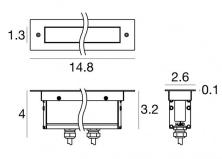
120V/277V on/off

Project: Type:



Linear | 6 x powerLEDs 13.2 W | CRI 80 | 4000K | Elliptical | Stainless Steel | Wet location |

Technical data	
Туре	Frame
Installation position	Wall lights - Floor
Installation environment	Outdoor
Light Source	LED
Optics	Elliptical
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	n
Cable connector	Male Plug 3 pin
IP (locked condition)	68

Female Socket 3 Pin

## Notes:

Cable connector

## \_\_\_\_\_

inter-lux inter-lux.com/linealight

## Archiline\_I

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

The device body is made of aluminium 6060 and features a anodised black finish, processed by means of 15  $\mu\text{m}$  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.

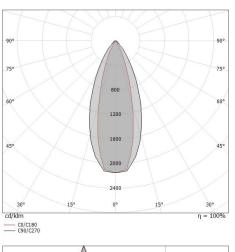
Energy efficiency class

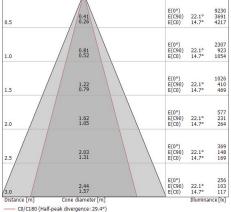
This product contains a light source of energy efficiency class D.

_ed features	
ight Output Ratio (LOR)	55 %
Source lumens	1932 lm
Delivered lumens	1074 lm
Power	14.5 W
uminaire efficacy	74 lm/W
olor temperature	4000 K
tandard 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	19.2
UGR transversal	7.4
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°

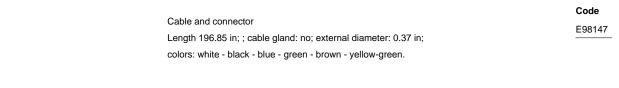




C0/C180 (Half-peak divergence: 29.4°) C90/C270 (Half-peak divergence: 44.2°)

Archiline\_I | Lines | Accessories LL-E92124-N-25

Cable and connector	Code
Length 78.74 in; ; cable gland: no; external diameter: 0.37 in;	E9905
colors: white - black - blue - green - brown - yellow-green.	







	Code
Outer casing installation position: wall lights, floor: type of installation:	E98671

installation position: wall lights, floor; type of installation: masonry L=14.02in, H=5.44in, D=3.94in. Material:Iron, color:zinc, process:Galvanising.

Length 393.7 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.

Cable and connector

Code

E98146