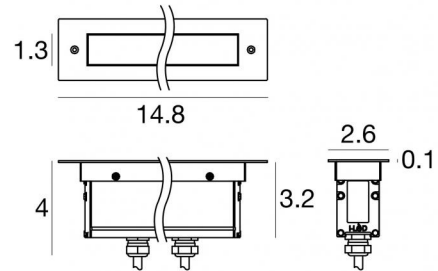




Linear | 6 x powerLEDs 13.2 W | CRI 80 | 4000K | Wide Flood | Stainless Steel | Wet location | 120V/277V on/off
LL-E92124-N-60



Technical data	
Type	Frame
Installation position	Wall lights - Floor
Installation environment	Outdoor
Light Source	LED
Optics	Wide Flood
Light emission direction	upward
Power	13.2 W
Operation	120V/277V + None interface
Source lumens	1932 lm
CCT	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
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Notes:



Linear | 6 x powerLEDs 13.2 W | CRI 80 | 4000K | Wide Flood | Stainless Steel | Wet location | 120V/277V on/off | Base
LL-E92124-N-60

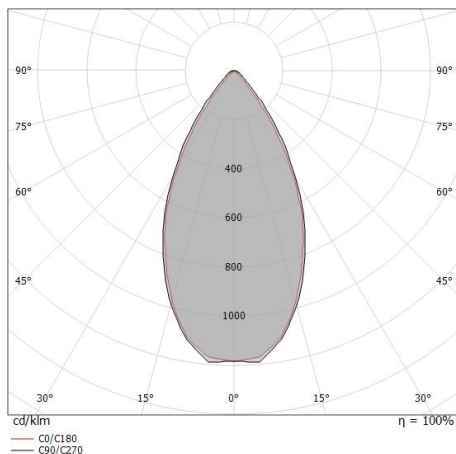
Single emission lines for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 6 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1932 lm, with a 146.4 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised black finish, processed by means of 15 µm 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.



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	0.52 0.50	E(0°) 5468 E(C90) 1936 E(C0) 1953
1.0	1.03 1.01	E(0°) 1367 E(C90) 484 E(C0) 488
1.5	1.55 1.51	E(0°) 608 E(C90) 215 E(C0) 217
2.0	2.06 2.01	E(0°) 342 E(C90) 121 E(C0) 122
2.5	2.58 2.51	E(0°) 219 E(C90) 77 E(C0) 78
3.0	3.10 3.02	E(0°) 152 E(C90) 54 E(C0) 54

— C0/C180 (Half-peak divergence: 53.4°)
 — C90/C270 (Half-peak divergence: 54.6°)

Energy efficiency class

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

Led features

Light Output Ratio (LOR)	59 %
Source lumens	1932 lm
Delivered lumens	1155 lm
Power	14.5 W
Luminaire efficacy	79 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 Tj 60 Ta 25)




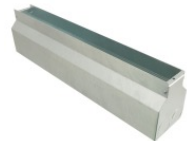
UGR

UGR axial	18.4
UGR transversal	15.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Light distribution symmetry	Symmetrical
C0/C180 optics	53°



	<p>Cable and connector Length 78.74 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.</p>	<p>Code <u>E99057</u></p>
	<p>Cable and connector Length 196.85 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.</p>	<p>Code <u>E98147</u></p>
	<p>Cable and connector Length 393.7 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.</p>	<p>Code <u>E98146</u></p>
	<p>Outer casing installation position: wall lights, floor; type of installation: masonry L=14.02in, H=5.44in, D=3.94in. Material:Iron, color:zinc, process:Galvanising.</p>	<p>Code <u>E98671</u></p>