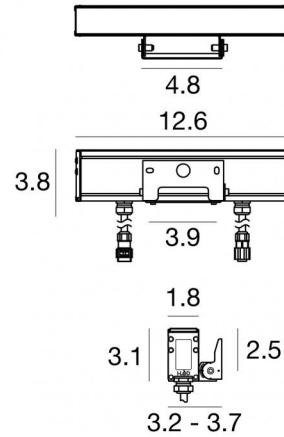




Linear | 6 x powerLED 13.2 W | CRI 80 | 2700K | Elliptical | Anodized Aluminum | Wet location | 120V/277V on/off
LL-E92112-M-25



| Technical data | |
|--|-------------------------------|
| Type | Surface |
| Installation position | Wall lights |
| Installation environment | Outdoor |
| Light Source | LED |
| Optics | Elliptical |
| Light emission direction | frontal |
| Power | 13.2 W |
| Operation | 120V/277V + None interface |
| Source lumens | 1692 lm |
| CCT | 2700 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 |
| 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 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:



Linear | 6 x powerLED 13.2 W | CRI 80 | 2700K | Elliptical | Anodized Aluminum | Wet location | 120V/277V on/off | Base
LL-E92112-M-25

Single emission lines for outdoor application. The super warm LED light source with an elliptical light distribution is composed of 6 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1692 lm, with a 128.2 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features an anodized aluminum finish, processed by means of 20 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 2.425 lbs.

The total absorbed power is 14.5 W. The power supply cable is included and features a 0.656 ft length.

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) | 56 % |
| Source lumens | 1692 lm |
| Delivered lumens | 950 lm |
| Power | 14.5 W |
| Luminaire efficacy | 65 lm/W |
| Color temperature | 2700 K |
| Standard Deviation of Colour Matching | 1.5 Step |
| Color rendering index | 80 Ra |

LED Life / Failure Ratio

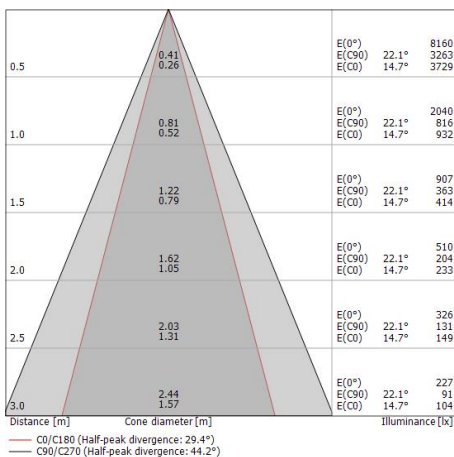
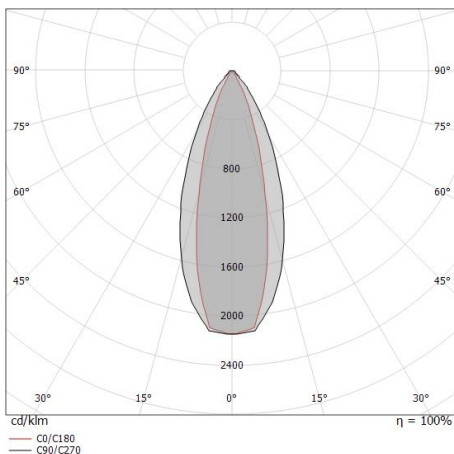
L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR

| | |
|-------------------|----------|
| UGR axial | 18.3 |
| UGR transversal | 6.5 |
| 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° |





Cable and connector

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

Code

E99057



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