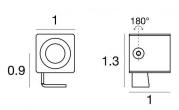
Project: Type:

## Projectors | 1 x powerLED 2 W | CRI 80 | 4000K | Wide Flood | Embossed white RAL 9003 | Wet location | 630mA LL-E91217-N-60



| Technical data                                 |                                  |
|------------------------------------------------|----------------------------------|
| Туре                                           | Surface                          |
| Installation position                          | Wall lights -<br>Ceiling - Floor |
| Installation environment                       | Outdoor                          |
| Light Source                                   | LED                              |
| Optics                                         | Wide Flood                       |
| Light emission direction                       | frontal                          |
| Power                                          | 2 W                              |
| Operation                                      | 630mA                            |
| Source lumens                                  | 249 lm                           |
| ССТ                                            | 4000 K                           |
| Color rendering index                          | 80 Ra                            |
| Safety class                                   | Class 2                          |
| IP                                             | IP65                             |
| К                                              | IK03                             |
| Glow wire test                                 | 850°                             |
| Direct mounting on normally flammable surfaces | Yes                              |
| CE                                             | Yes                              |
| ETL                                            | Yes                              |
| Dimmable article                               | No                               |
| Directional                                    | Swivelling                       |
| total angle (vertical plane)                   | 180 °                            |
| Tilting                                        | No                               |
| Walk-over                                      | No                               |
| Drive-over                                     | No                               |
| Cable included                                 | Yes                              |
| Cable length                                   | 3.28 ft                          |
| Resin potting                                  | No                               |
| Type of light emission                         | Single emission                  |
| Net weight                                     | 0.4 lbs                          |
| Electrostatic discharge protection             | No                               |
| Surge protection                               | No                               |
| Product technological characteristics          | TVS                              |
| Ordinary temperature on the glass              | 104 °F                           |



| Finishing casi  | ng                                   |  |
|-----------------|--------------------------------------|--|
| Material        | Aluminum 6026                        |  |
| Color           | Embossed white RAL 9003              |  |
| Process         | Open pore anodizing + Powder Coating |  |
|                 |                                      |  |
| Finishing diffu | iser                                 |  |
| Material        | Extra clear glass                    |  |
| Color           | transparent                          |  |
|                 |                                      |  |
| Finishing brac  | ket                                  |  |
| Material        | Aluminum 5754                        |  |
| Color           | Anodized Black                       |  |
| Process         | 15 µm Anodizing                      |  |

## Cables Electrification No

Cable connector

## Notes:

## Projectors | 1 x powerLED 2 W | CRI 80 | 4000K | Wide Flood | Embossed white RAL 9003 | Wet location | 630mA | Base LL-E91217-N-60

Single emission projectors for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 249 Im, with a 124.5 Im/W nominal luminous efficacy.

The device body is made of aluminium 6026 and features a embossed white ral 9003 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass. The ingress protection degree is IP65; the total weight is of 0.397 lbs.

The total absorbed power is 2 W. The power supply cable is included and features a 3.281 ft lenght.

and can be wall lights, ceiling or floor-mounted.

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

Energy efficiency class

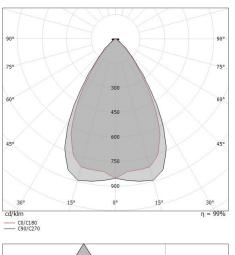
This product contains a light source of energy efficiency class D.

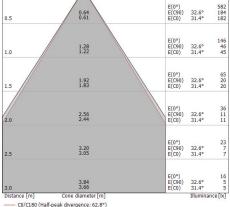
| Led features                          |          |
|---------------------------------------|----------|
| ight Output Ratio (LOR)               | 68 %     |
| Source lumens                         | 249 lm   |
| Delivered lumens                      | 171 lm   |
| Power                                 | 2 W      |
| uminaire efficacy                     | 85 lm/W  |
| Color temperature                     | 4000 K   |
| Standard Deviation of Colour Matching | 1.5 Step |
| Color rendering index                 | 80 Ra    |
| LED Life / Failure Ratio              |          |
| .70 B10 C0 361980h (at Tj 60 Ta 25 )  |          |

| 26       |
|----------|
| 25.7     |
| S=0.25H  |
| 70/50/20 |
|          |

| - |    |     |   |
|---|----|-----|---|
| Ο | РΤ | IC. | A |
|   |    |     |   |

| OF HOAL                     |             |
|-----------------------------|-------------|
| Light distribution symmetry | Symmetrical |
| C0/C180 optics              | 63°         |





C0/C180 (Half-peak divergence: 62.8°) C90/C270 (Half-peak divergence: 65.2°)

Eyelet65\_Q | Projectors | Accessories LL-E91217-N-60

|   | Anchor<br>installation position: land,Cover material: aisi 304 steel       | <b>Code</b><br>E98624 |
|---|----------------------------------------------------------------------------|-----------------------|
| : | Anchor<br>installation position: land,Cover material: aisi 304 steel       | <b>Code</b><br>E98669 |
|   | Anti-glare<br>Anti-glare Type: snoot.<br>Material:Pom-C, color:Matt Black. | <b>Code</b><br>E99746 |