## Eyelet65\_Q

Project: Type:



Projectors | 1 x powerLED 2.0 W | CRI 80 | 4000K | Flood | Embossed white RAL 9003 | Damp location | 630mA LL-E97336-N-30







| 1.3 |
|-----|
|     |

| Туре                                           | Surface                          |
|------------------------------------------------|----------------------------------|
| Installation position                          | Wall lights -<br>Ceiling - Floor |
| Installation environment                       | Indoor                           |
| Light Source                                   | LED                              |
| Optics                                         | 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                                             | IP40                             |
| IK                                             | 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 casing   |                         |  |
|--------------------|-------------------------|--|
| Material           | Aluminum 6026           |  |
| Color              | Embossed white RAL 9003 |  |
| Process            | Powder coating          |  |
| Finishing bracket  |                         |  |
| Material           | Aluminum 5754           |  |
| Color              | Anodized Black          |  |
| Process            | 15 μm Anodizing         |  |
| Cables Electrifica | tion                    |  |
| Cable connector    | No                      |  |
| Notes:             |                         |  |
|                    |                         |  |
|                    |                         |  |
|                    |                         |  |

## Eyelet65\_Q



Projectors | 1 x powerLED 2.0 W | CRI 80 | 4000K | Flood | Embossed white RAL 9003 | Damp location | 630mA | Base

LL-E97336-N-30

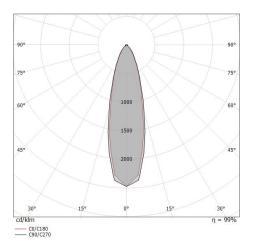
Single emission projectors for indoor application. The natural white LED light source with a flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

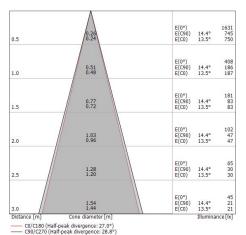
The device body is made of aluminium 6026 and features a embossed white ral 9003 finish, processed by means of powder coating. The ingress protection degree is IP40; the total weight is of 0.397 lbs.

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                          |          |
|---------------------------------------|----------|
| Light Output Ratio (LOR)              | 66 %     |
| Source lumens                         | 249 lm   |
| Delivered lumens                      | 165 lm   |
| Power                                 | 2,0 W    |
| Luminaire efficacy                    | 82 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         | 24.6     |
| UGR transversal   | 24.6     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

| OPTICAL                     |             |  |
|-----------------------------|-------------|--|
| Light distribution symmetry | Symmetrical |  |
| C0/C180 optics              | 27°         |  |