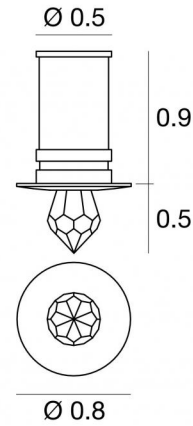




Downlights | 1 x powerLED 1 W | CRI 80 | 4000K | General Lighting | Chrome | Dry location | 350mA



**LL-E91200-N-00**



| Technical data                                 |                  |
|--|------------------|
| Type   | Semi-recessed    |
| Installation position                          | Ceiling          |
| Installation environment                       | Indoor           |
| Light Source                                   | LED              |
| Optics   | General Lighting |
| Power  | 1 W              |
| Operation                                      | 350mA            |
| Source lumens                                  | 114 lm           |
| CCT  | 4000 K           |
| Color rendering index                          | 80 Ra            |
| Safety class                                   | Class 2          |
| IP   | IP20             |
| Glow wire test                                 | 850°             |
| Direct mounting on normally flammable surfaces | Yes              |
| CE   | Yes              |
| ETL  | Yes              |
| Dimmable article                               | DALI - 1-10V     |
| Directional                                    | No               |
| Tilting  | No               |
| Walk-over                                      | No               |
| Drive-over                                     | No               |
| Cable included                                 | Yes              |
| Cable length                                   | 0.39 ft          |
| Resin potting                                  | No               |
| Type of light emission                         | Single emission  |
| Net weight                                     | 0.11 lbs         |
| Electrostatic discharge protection             | No               |
| Surge protection                               | No               |
| Ordinary temperature on the glass              | 104 °F           |

#### Finishing casing

|          |                |
|----------|----------------|
| Material | Brass          |
| Color    | chrome         |
| Process  | Electroplating |

#### Finishing diffuser

|          |             |
|----------|-------------|
| Material | Glass       |
| Color    | transparent |

#### Notes:

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Downlights | 1 x powerLED 1 W | CRI 80 | 4000K | General Lighting | Chrome | Dry location | 350mA

**LL-E91200-N-00**

Single emission downlights for indoor application. The natural white LED light source with a general lighting light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 114 lm, with a 114.0 lm/W nominal luminous efficacy.

The device body is made of brass and features a chrome finish, processed by means of electroplating; the diffuser is made of glass. The ingress protection degree is IP20; the total weight is of 0.11 lbs.

The total absorbed power is 1 W. The power supply cable is included and features a 0.394 ft length.

and can be ceiling-mounted, with a 0.591 in diameter hole (in plasterboard) with an outer casing, code E84916(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 E.

**Led features**

|                                       |               |
|---------------------------------------|---------------|
| Source lumens                         | 114 lm        |
| Color temperature                     | 4000 K        |
| Standard Deviation of Colour Matching | 1/16 ANSI BIN |
| Color rendering index                 | 80 Ra         |

**LED Life / Failure Ratio**

L70 B10 C0 197960h (at Tj 60 Ta 25 )



Outer casing - White

Type of installation: masonry L=1.38in, H=0.79in, D=0.79in

**Code**

E84335



Outer casing - Brass

installation position: floor; type of installation: masonry L=1.89in,  
H=2.36in, D=2.36in.

Material:ABS, color:black.

**Code**

E84916