

TECHNICAL INFORMATION

ACCESSORIES FOR ELECTRICAL INSTALLATIONS

81013 – SMALL E14 LED LAMPS

DESCRIPTION



81013 – SMALL E14 LED LAMP

Small LED lamp for installation in E14 lamp-holders.

Compatible with the pilot light mechanisms of the series:

- 48 Waterproof Series (Ref^a 48361 C et 48362 C);
- 3700 Series (Ref^a 37360 C);
- 47 Series (Ref^a 47360 S).

CHARACTERISTICS

ELECTRICAL CHARACTERISTICS

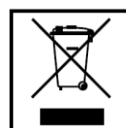
| | |
|-----------------------------|-------------|
| Voltage: | 220-240VAC |
| Frequency: | 50-60Hz |
| Power: | 0,3W |
| Effective Power: | 0,2 - 0,3W |
| Lamp Power Factor: | 0,18 - 0,2 |
| Equivalent Power: | 5W |
| Energy Class: | A++ |
| Energy Consumption | 0.3kW/1000h |
| Nominal Lifetime: | 30000h |
| Real Lifetime: | 30000h |
| Number Of Switching Cycles: | 50000 |
| Net Luminous Flux: | 80lm/W |

OPTICAL CHARACTERISTICS

| | |
|-----------------------------------|---|
| Rated Luminous Flux: | 19 Lm |
| Rated Beam Angle: | 100° |
| Real Beam Angle: | 100° |
| Colour Temperature: | 3000 K (Warm White) |
| Start-Up Time: | < 0,5s |
| Warm-Up Time: | < 0,5s |
| Dimmable: | Not-Dimmable |
| Luminous Flux Maintenance Factor: | 80% |
| Colour Rendering Index(CRI): | ≥ 80 |
| Chromaticity Consistency: | 6 SDCM |
| Real Maximum Intensity: | 2500 mcd |
| Spectral Power Distribution: | Abcissa Axis (X) X: 0.48 Ordinate Axis (Y) Y: 0.46 |

OTHER CHARACTERISTICS

| | |
|-----------------------------|------------------|
| Finishing Glass Type | Non-polish / mat |
| Mercury Content Of The Lamp | 0,0 mg |



According to the EU Energy Labelling Regulation (EU) 2019/2015 and the Ecodesign Regulation (EU) 2019/2020, product 81013 emits less than 60 lumens and has a low power consumption (0.3W). It is therefore not considered a general-purpose light source under EU regulations. As such, it is exempt from energy labelling and EPREL registration.

DIMENSIONS (MM)

