

## E14 Ball Led DC 45x80 mm 12-60V 3W 3000K opal



> 2 year warranty; Suitable for 12V until 60V; Suitable for 24V with over voltage protection ;  
Marine and automotive application;

|                 |                                                                                                 |
|-----------------|-------------------------------------------------------------------------------------------------|
| Article number: | L891412603                                                                                      |
| Status product: | 126 - CURRENT                                                                                   |
| Changed last:   | 07-02-2025                                                                                      |
| Brand:          | Schiefer                                                                                        |
| Type:           | LED ball lamp                                                                                   |
| ETIM Group:     | EG000028 - Lamps                                                                                |
| ETIM Classes:   | EC001959 - LED-lamp/Multi-LED                                                                   |
| Synonym:        | Bulblamp, Candlelamp, Globelamp,<br>Lamp, LED, LED candle, LED capsule,<br>LED lamp, LED luster |



## Feature

|                                             |                    |                                               |         |
|---------------------------------------------|--------------------|-----------------------------------------------|---------|
| Nominal voltage:                            | 12 ~ 60 V          | Colour consistency (McAdam ellipse):          | SDCM5   |
| Nominal current:                            | 50 ~ 250 mA        | Dimmable:                                     | No      |
| Power factor:                               | 1                  | Diameter:                                     | 45 mm   |
| Lamp power:                                 | 3 ~ 3 W            | Length:                                       | 80 mm   |
| Voltage type:                               | DC                 | Degree of protection (IP):                    | IP20    |
| Luminous flux:                              | 225 ~ 275 lm       | Energy Efficiency Index (EEI):                | 0.12    |
| Rated luminous flux according to IEC 62612: | 250 lm             | Lamp designation:                             | Other   |
| Lamp efficacy:                              | 83.33 lm/W         | Energy efficiency class:                      | G       |
| Colour rendering index CRI:                 | 80-89              | Min. number of switching cycles:              | 50000   |
| Lamp shape:                                 | Round/globe        | Weighted energy consumption in 1000 hours:    | 3 kWh   |
| Filament lamp:                              | No                 | Average nominal lifespan:                     | 25000 h |
| Type of glass/cover:                        | Opal               | Remote operation possible:                    | No      |
| Colour of light according to EN 12464-1:    | Warm white <3300 K | With remote control:                          | No      |
| Socket:                                     | E14                | Photobiological safety according to EN 62471: | RG0     |
| Colour:                                     | White              | Compatible with Apple HomeKit:                | No      |
| Colour temperature:                         | 3000 ~ 3000 K      | Compatible with Google Assistant:             | No      |
| Housing colour:                             | White              | Compatible with Amazon Alexa:                 | No      |
| Beam angle:                                 | 160 ~ 160 °        | IFTTT support available:                      | No      |

## Packaging data

|              |          |
|--------------|----------|
| Weight       | 0.03 kg  |
| Width        | 0.05 m   |
| Height       | 0.09 m   |
| Length       | 0.05 m   |
| Customs code | 85395200 |

