

## Dim to warm 4.5W 15000h BX

Dim from white to warmer colour temperature

With the lamps in this series, you can easily adjust the lighting atmosphere: the more you dim using an LED dimmer, the warmer the light colour becomes. The lamps adjust smoothly between white light at 3000 K and warm light at 2200 K. Technical information is clearly presented on the packaging.

Opal candle LED lamp Dim to warm 4.5W 3000-2200K E14 470lm 15000h 35x97mm, cardboard packing. Colour temperature decreases 3000K-2200K when dimming. Supply frequency ~50/60Hz.



### 4.5W 15000h BX

| PRODUCT CODE | CODE   | KG   | PRODUCT FAMILY |
|--------------|--------|------|----------------|
| 9410731      | A7GAIE | 0.02 | Dim to warm    |

4.5W 15000h BX  
EC001959

#### Mounting

|                           |      |
|---------------------------|------|
| Degree of protection (IP) | IP20 |
|---------------------------|------|

#### Structure

|                |       |
|----------------|-------|
| Colour         | White |
| Housing colour | White |

#### Dimming and control

|                                  |     |
|----------------------------------|-----|
| Dimmable                         | Yes |
| Dimming trailing edge            | Yes |
| Dimming leading edge             | Yes |
| Dimming Touch and Dim            | No  |
| Dimming Zigbee                   | No  |
| Dimming Bluetooth                | No  |
| Dimming Wi-Fi                    | No  |
| No dimming function              | No  |
| Remote operation possible        | No  |
| With movement sensor             | No  |
| With remote control              | No  |
| With twilight switch             | No  |
| Compatible with Apple HomeKit    | No  |
| Compatible with Google Assistant | No  |
| Compatible with Amazon Alexa     | No  |
| IFTTT support available          | No  |

#### Photometric data

|  |              |
|--|--------------|
| Luminous flux (min) (lm)                     | 470          |
| Luminous flux (max) (lm)                     | 470          |
| Colour rendering index (CRI/Ra)              | 80-89        |
| Colour of light acc. EN 12464-1              | Warm <3300 K |
| Colour temperature (min) (K)                 | 2200         |
| Colour temperature (max) (K)                 | 3000         |
| Beam angle (min) (°)                         | 360          |
| Beam angle (max) (°)                         | 360          |
| Colour consistency (McAdam ellipse)          | SDCM6        |
| Photobiological safety according to EN 62471 | RG1          |

#### Lifetime and capacity

#### Measurements

|               |    |
|---------------|----|
| Diameter (mm) | 35 |
| Length (mm)   | 97 |

#### Electrotechnical data

|                               |       |
|-------------------------------|-------|
| Nominal voltage (min) (V)     | 220   |
| Nominal voltage (max) (V)     | 240   |
| Power factor                  | 0.4   |
| Lamp power (min) (W)          | 4.5   |
| Lamp power (max) (W)          | 4.5   |
| Voltage type                  | AC    |
| Energy Efficiency Index (EEI) | 0.107 |