



## 3-step dim

LED lamp

Use the 3-Step-DIM bulbs to easily change the atmosphere of your home. You can gradually adjust the light level of the bulbs with just a regular light switch! You do not need a separate dimmer. When you press the light switch for the first time, the bulb's light output is 100%. You can dim the lamp by pressing the light switch again within three seconds. Memory function: when you switch off the bulb completely, it retains the last dimmer setting. The bulbs have a beautiful opal glass globe. The color temperature of the light is a warm white 2700 K.

Stocked: Yes

| PRODUCT CODE | CODE    | KG    | PRODUCT FAMILY |
|--------------|---------|-------|----------------|
| 4714149      | 4714149 | 0.018 | 3-step dim     |



## EC001959 LED Lamp

| Electrotechnical data                                        |             |
|--------------------------------------------------------------|-------------|
| Nominal voltage (min) (V)                                    | 220 V       |
| Nominal voltage (max) (V)                                    | 240 V       |
| Power factor                                                 | 0.5         |
| Lamp power (min) (W)                                         | 4.5 W       |
| Lamp power (max) (W)                                         | 4.5 W       |
| Voltage type                                                 | AC          |
| ETIM                                                         |             |
| Suitable for electronic ballast                              | No          |
| Suitable for magnetic ballast                                | No          |
| Rated luminous flux according to IEC 62612 (lm)              | 470 lm      |
| Lamp efficacy (lm/W)                                         | 105 lm/W    |
| Lamp shape                                                   | Round/globe |
| Filament lamp                                                | No          |
| Type of glass/cover                                          | Opal        |
| Cap                                                          | E27         |
| Energy efficiency class according to EU regulation 2019/2015 | F           |
| Lamp designation                                             | Other       |
| Min. number of switching cycles                              | 50000       |
| Weighted energy consumption in 1,000 hours (kWh)             | 5 kWh       |
| Average nominal lifespan (h)                                 | 15000 h     |

| Photometric data                    |              |
|-------------------------------------|--------------|
| Luminous flux (min) (lm)            | 470 lm       |
| Luminous flux (max) (lm)            | 470 lm       |
| Colour rendering index (CRI/Ra)     | 80-89        |
| Colour of light acc. EN 12464-1     | Warm <3300 K |
| Colour temperature (min) (K)        | 2700 K       |
| Colour temperature (max) (K)        | 2700 K       |
| Beam angle (min) (°)                | 360 °        |
| Beam angle (max) (°)                | 360 °        |
| Colour consistency (McAdam ellipse) | SDCM6        |
| Structure                           |              |
| Material of light bulb              | Glass        |
| Colour                              | White        |
| Housing colour                      | White        |
| Dimming and control                 |              |
| Dimmable                            | 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           |
| Mounting                            |              |
| Degree of protection (IP)           | IP20         |