

## Airam Led

### 4.9W 15000h BX

Cool white colour temperature

The Otso range for general use features a cool white light (4000 K) that enhances alertness and work efficiency. The lamps are suitable for versatile lighting throughout the home, from hallways to living rooms. The range includes several different bulb shapes and base types. The technical specifications are clearly marked on the packaging.

Opal classic LED lamp 4.9W 4000K E27 490lm 15000h 60x106mm, cardboard packing. Supply frequency ~50/60Hz.



#### 4.9W 15000h BX

| PRODUCT CODE | CODE   | KG   | PRODUCT FAMILY |
|--------------|--------|------|----------------|
| 4713792      | A7GAEV | 0.04 | Airam Led      |

4.9W 15000h BX  
EC001959

#### Mounting

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

#### Structure

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

#### Dimming and control

|                                  |     |
|----------------------------------|-----|
| Dimmable                         | No  |
| Dimming Touch and Dim            | No  |
| Dimming Zigbee                   | No  |
| Dimming Bluetooth                | No  |
| Dimming Wi-Fi                    | No  |
| No dimming function              | Yes |
| 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)                     | 490                    |
| Luminous flux (max) (lm)                     | 490                    |
| Colour rendering index (CRI/Ra)              | 80-89                  |
| Colour of light acc. EN 12464-1              | Neutral<br>3300-5300 K |
| Colour temperature (min) (K)                 | 4000                   |
| Colour temperature (max) (K)                 | 4000                   |
| Beam angle (min) (°)                         | 220                    |
| Beam angle (max) (°)                         | 220                    |
| Colour consistency (McAdam ellipse)          | SDCM6                  |
| Photobiological safety according to EN 62471 | RG0                    |

#### Lifetime and capacity

#### Measurements

|               |     |
|---------------|-----|
| Diameter (mm) | 60  |
| Length (mm)   | 106 |

#### Electrotechnical data

|                               |       |
|-------------------------------|-------|
| Nominal voltage (min) (V)     | 220   |
| Nominal voltage (max) (V)     | 240   |
| Nominal current (min) (mA)    | 49    |
| Nominal current (max) (mA)    | 49    |
| Power factor                  | 0.5   |
| Lamp power (min) (W)          | 4.9   |
| Lamp power (max) (W)          | 4.9   |
| Voltage type                  | AC    |
| Energy Efficiency Index (EEI) | 0.108 |