

## Airam Led

### 4.9W 15000h BL

For all residential lighting needs

An extensive lamp range offering solutions for all home lighting needs. Lightweight and durable lamps fully replace incandescent, halogen and energy-saving lamps. The lamps feature a pleasant warm white colour temperature (2700 K). The opal light source provides glare-free illumination. Technical specifications are clearly presented. Ensure compatibility between the range's 12 V lamps and the transformer.

Opal spot LED lamp 4.9W 2700K GX53 470lm 110D 15000h 75x25mm, blister packing. Supply frequency ~50/60Hz.



#### 4.9W 15000h BL

| PRODUCT CODE | CODE   | KG   | PRODUCT FAMILY |
|--------------|--------|------|----------------|
| 4711765      | A7LEEL | 0.04 | Airam Led      |

## 4.9W 15000h BL

EC001959

### Mounting

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

### Structure

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

### Dimming and control

|                                  |     |
|----------------------------------|-----|
| Dimmable                         | No  |
| Dimming trailing edge            | No  |
| Dimming leading edge             | 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)                     | 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)                 | 2700         |
| Colour temperature (max) (K)                 | 2700         |
| Beam angle (min) (°)                         | 110          |
| Beam angle (max) (°)                         | 110          |
| Colour consistency (McAdam ellipse)          | SDCM6        |
| Photobiological safety according to EN 62471 | RG1          |

### Lifetime and capacity

### Measurements

|               |    |
|---------------|----|
| Diameter (mm) | 75 |
| Length (mm)   | 25 |

### Electrotechnical data

|                               |       |
|-------------------------------|-------|
| Nominal voltage (min) (V)     | 220   |
| Nominal voltage (max) (V)     | 240   |
| Nominal current (min) (mA)    | 42    |
| Nominal current (max) (mA)    | 42    |
| Power factor                  | 0.5   |
| Lamp power (min) (W)          | 4.9   |
| Lamp power (max) (W)          | 4.9   |
| Voltage type                  | AC    |
| Energy Efficiency Index (EEI) | 0.116 |