

## Airam Led

### 5.7W 30000h BX

LED plug-in lamps are designed to replace fluorescent plug-in lamps. LED versions provide instant full brightness and perform very well even in cold conditions. The light is flicker-free. Long lifetime of up to 30,000 hours. The range is available in two colour temperatures: white 3000 K and cool white 4000 K. G23-base LED lamps replace traditional energy-saving lamps. Typical applications include slim wall luminaires, cooker hoods and under-cabinet lighting.

Opal LED plug-in tube 5.7W 3000K G23 (2-pin) 460lm 30000h 31x166.5mm, cardboard packing. Supply frequency ~50/60Hz.



#### 5.7W 30000h BX

| PRODUCT CODE | CODE   | KG    | PRODUCT FAMILY |
|--------------|--------|-------|----------------|
| 4713824      | A7GAFS | 0.038 | Airam Led      |

## 5.7W 30000h BX

EC001959

### Mounting

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

### Structure

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

### Dimming and control

|                                  |     |
|----------------------------------|-----|
| Dimmable                         | 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)                     | 460          |
| Luminous flux (max) (lm)                     | 460          |
| Colour rendering index (CRI/Ra)              | 80-89        |
| Colour of light acc. EN 12464-1              | Warm <3300 K |
| Colour temperature (min) (K)                 | 3000         |
| Colour temperature (max) (K)                 | 3000         |
| Beam angle (min) (°)                         | 180          |
| Beam angle (max) (°)                         | 180          |
| Colour consistency (McAdam ellipse)          | SDCM6        |
| Photobiological safety according to EN 62471 | RG1          |

### Lifetime and capacity

#### Measurements

|               |       |
|---------------|-------|
| Diameter (mm) | 31    |
| Length (mm)   | 166.5 |

#### Electrotechnical data

|                               |       |
|-------------------------------|-------|
| Nominal voltage (min) (V)     | 220   |
| Nominal voltage (max) (V)     | 240   |
| Nominal current (min) (mA)    | 30    |
| Nominal current (max) (mA)    | 30    |
| Power factor                  | 0.7   |
| Lamp power (min) (W)          | 5.7   |
| Lamp power (max) (W)          | 5.7   |
| Voltage type                  | AC    |
| Energy Efficiency Index (EEI) | 0.138 |