

Airam Led

3.2W 580cd 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.

Clear MR16 reflector LED lamp 12V 3.2W 2700K GU5.3 230lm 580cd 36D 15000h 50x45mm, full glass, blister packing. Supply frequency ~50/60Hz.



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| PRODUCT CODE | CODE | KG | PRODUCT FAMILY |
|--------------|--------|------|----------------|
| 4713812 | A7GAFJ | 0.04 | Airam Led |

3.2W 580cd 15000h BL
EC001959

Mounting

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

Structure

| | |
|----------------|------------|
| Colour | Other |
| Housing colour | Colourless |

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) | 230 |
| Luminous flux (max) (lm) | 230 |
| Luminous intensity (cd) | 580 |
| 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) (°) | 36 |
| Beam angle (max) (°) | 36 |
| Colour consistency (McAdam ellipse) | SDCM6 |
| Photobiological safety according to EN 62471 | RG1 |

Lifetime and capacity

Measurements

| | |
|---------------|----|
| Diameter (mm) | 50 |
| Length (mm) | 45 |

Electrotechnical data

| | |
|----------------------------|-----|
| Nominal voltage (min) (V) | 12 |
| Nominal voltage (max) (V) | 12 |
| Nominal current (min) (mA) | 424 |
| Nominal current (max) (mA) | 424 |
| Power factor | 0.5 |
| Lamp power (min) (W) | 3.2 |
| Lamp power (max) (W) | 3.2 |
| Voltage type | AC |