

## Airam Led

### 9W 25000h BX

LED plug-in lamps TC-D 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. G24D-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 9W 3000K G24D-3 (2-pin)  
1000lm 25000h 33,4x170mm, cardboard packing.  
Supply frequency ~50/60Hz.



#### 9W 25000h BX

| PRODUCT CODE | CODE   | KG   | PRODUCT FAMILY |
|--------------|--------|------|----------------|
| 4714117      | A7TCAC | 0.08 | Airam Led      |

## 9W 25000h BX

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)                     | 1000         |
| Luminous flux (max) (lm)                     | 1000         |
| 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) (°)                         | 120          |
| Beam angle (max) (°)                         | 120          |
| Colour consistency (McAdam ellipse)          | SDCM6        |
| Photobiological safety according to EN 62471 | RG1          |

### Lifetime and capacity

### Measurements

|               |      |
|---------------|------|
| Diameter (mm) | 33.4 |
| Length (mm)   | 170  |

### Electrotechnical data

|                            |     |
|----------------------------|-----|
| Nominal voltage (min) (V)  | 220 |
| Nominal voltage (max) (V)  | 240 |
| Nominal current (min) (mA) | 57  |
| Nominal current (max) (mA) | 72  |
| Power factor               | 0.5 |
| Lamp power (min) (W)       | 9   |
| Lamp power (max) (W)       | 9   |
| Voltage type               | AC  |