

# Tubular

## 7W 15000h BX

Slim tubular bulb

The bulb of a Tubular LED lamp has a long, slim, cylindrical shape. The light output covers the entire surface of the lamp. Tubular lamps are especially suitable for luminaires where a standard bulb does not fit and/or where an even light distribution across the whole luminaire is desired. Technical specifications are clearly presented on the packaging. Available colour temperatures are warm white and cool white (2700 K and 4000 K).

Opal tubular LED lamp for outdoor lighting 7W 4000K  
E27 806lm 15000h 38x126mm, cardboard packing.  
Supply frequency ~50/60Hz.



| 7W 15000h BX |        |       |                |
|--------------|--------|-------|----------------|
| PRODUCT CODE | CODE   | KG    | PRODUCT FAMILY |
| 4711787      | A7LEDV | 0.063 | Tubular        |

## 7W 15000h 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)                     | 806                    |
| Luminous flux (max) (lm)                     | 806                    |
| 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) (°)                         | 270                    |
| Beam angle (max) (°)                         | 270                    |
| Colour consistency (McAdam ellipse)          | SDCM6                  |
| Photobiological safety according to EN 62471 | RG1                    |

### Lifetime and capacity

### Measurements

|               |     |
|---------------|-----|
| Diameter (mm) | 38  |
| Length (mm)   | 126 |

### Electrotechnical data

|                               |       |
|-------------------------------|-------|
| Nominal voltage (min) (V)     | 220   |
| Nominal voltage (max) (V)     | 240   |
| Nominal current (min) (mA)    | 54    |
| Nominal current (max) (mA)    | 54    |
| Power factor                  | 0.5   |
| Lamp power (min) (W)          | 7     |
| Lamp power (max) (W)          | 7     |
| Voltage type                  | AC    |
| Energy Efficiency Index (EEI) | 0.109 |