

## MASTER LEDbulb

## MASTER LEDbulb D 13-75W E27 827 A67

The MASTER LEDbulb range delivers a dimmable glow effect for a welcoming, warm atmosphere, making it ideal for general lighting applications in the hospitality industry. Its unique design radiates warm light in all directions, making it a true alternative to the incandescentlamp. They are particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E27 holder and designed for retrofit replacement of incandescent bulbs, MASTER LEDbulb delivers huge energy savings and minimizes maintenance cost without any compromise on light quality. They can be used together with most leading-edge dimmers, enabling further efficiencies while helping to create the desired atmosphere.

## Product data

- General Characteristics

| Cap-Base <br> Bulb | E27 |
| :--- | :--- |
| Rated Lifetime <br> (hours) | A67 $[\mathrm{A} 67 \mathrm{~mm}]$ |
| Rated Lifetime <br> (years) | 25000 hr |
|  | 15 an |

- Light Technical Characteristics

| Color Code | WW |
| :--- | :--- |
| Color Designation <br> (text) | Warm White |
| Correlated Color <br> Temperature | 2700 K |
| Color rendering <br> index | 80 |
| Color Temperature <br> Rated Luminous Flux | 2700 K [CCT 2700K] |
| 1055 Lm |  |

- Electrical Characteristics

| Wattage | 13 W |
| :--- | :--- |
| Wattage Technical | 13 W |
| Voltage | 230 V |
| Line Frequency | $50-60 \mathrm{~Hz}$ |
| Power Factor | $0.7-$ |
| Lamp Current mA | 90 mA |
| Dimmable | Yes |
| Wattage Equivalent | 75 W |
| Starting Time | $0.5(\max ) \mathrm{s}$ |

- Environmental characteristics

| Energy Efficiency Label (EEL) | Class A |
| :---: | :---: |
| - Measuring Conditions |  |
| Switching cycle | 50000x |
| - Product Dimensions |  |
| Overall Length C | 127.2 mm |
| Diameter D | 61 mm |
| - Product Data |  |
| Order code | 929000242802 |
| Full product code | 929000242802 |
| Full product name | MASTER LEDbulb D 13-75W E27 827 A67 |
| Order product name | MAS LEDbulb D 13-75W E27 827 A67 |
| Pieces per pack | 1 |
| Packing configuration | 6 |
| Packs per outerbox | 6 |
| Bar code on pack EAN1 | 8718291663508 |
| Bar code on outerbox - EAN3 | 8718291663515 |
| $\begin{aligned} & \text { Logistic code(s) - } \\ & \text { 12NC } \end{aligned}$ | 929000242802 |
| Net weight per piece | 0.224 kg |

## Warnings and Safety

- Not intended for use with emergency light fixtures or exit lights
- Operating temperature range is between $-20^{\circ} \mathrm{C}$ and $45^{\circ} \mathrm{C}$ ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space ( 10 mm free air space)


## Dimensional drawing


MASTER LEDbulb D 13-75W E27 827 A67

| Product | C (Norm) | C1 (Max) | D (Norm) | D1 (Norm) |
| :--- | :--- | :--- | :--- | :--- | :--- |
| LED D 13-75W E27 827 A67 | 127.2 | - | 61 | - |

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