



MASTER LEDbulb

MAS LEDbulb DT 11-75W A67 E27 827 FR

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 incandescent lamp. 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 Information | |
|--|-------------------------------|
| Cap base | E27 [E27] |
| Main application | Industrial |
| Nominal lifetime (nom.) | 25000 h |
| Switching cycle | 50000X |
| Light Technical | |
| Colour code | 822-827 [tunable warm white] |
| Luminous flux (nom.) | 1055 lm |
| Luminous flux (rated) (nom.) | 1055 lm |
| Colour designation | Warm White (WW) |
| Correlated colour temperature (nom.) | 2200-2700 K |
| Luminous efficacy (rated) (nom.) | 96 lm/W |
| Colour consistency | <6 |
| Color rendering index (nom.) | 80 |
| LLMF at end of nominal lifetime (nom.) | 70 % |

| Operating and Electrical | |
|----------------------------------|-------------|
| Input frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 11 W |
| Lamp current (nom.) | 63 mA |
| Wattage equivalent | 75 W |
| Starting time (nom.) | 0.5 s |
| Warm-up time to 60% light (nom.) | 0.5 s |
| Power factor (nom.) | 0.7 |
| Voltage (Nom) | 220-240 V |
| Temperature | |
| T-Case maximum (nom.) | 100 °C |
| Controls and Dimming | |
| Dimmable | Yes |

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Approval and Application

| | |
|-------------------------------|--------|
| Energy efficiency label (EEL) | A+ |
| Energy-saving product | Yes |
| Suitable for accent lighting | No |
| Energy Consumption kWh/1000 h | 11 kWh |

Product Data

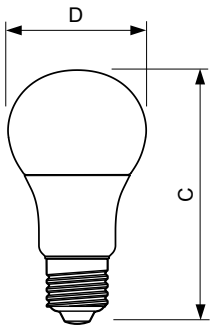
| | |
|--------------------|--------------------------------------|
| Full product code | 87186965551400 |
| Order product name | MAS LEDbulb DT 11-75W A67 E27 827 FR |

| | |
|---------------------------------|---------------|
| EAN/UPC – product | 8718696555514 |
| Order code | 55551400 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 6 |
| Material no. (12NC) | 929001200502 |
| Net weight (piece) | 0.131 kg |

Warnings and Safety

- Operating temperature range is between -20° C and 45° 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)
- Not intended for use with emergency light fixtures or exit lights

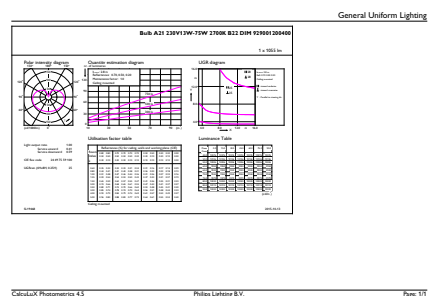
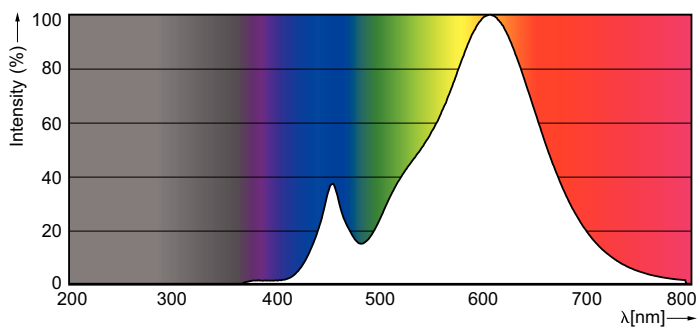
Dimensional drawing



Bulb 230V13W-75W 1055lm 300D 2700KE27 D

| Product | D | C |
|--------------------------------------|---------|----------|
| MAS LEDbulb DT 11-75W A67 E27 827 FR | 70.6 mm | 137.2 mm |

Photometric data



LEDbulb 75W A67 2700K

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Photometric data

