

MASTER Plastic LEDcandles & lusters

MAS LEDcandle DT 4-25W E14 BA38 CL

The MASTER Plastic LEDcandle & luster 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 incandescent lamps. They are particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E14 holder for candles and E14 and E27 holders for lusters. MASTER Plastic LEDcandle & luster deliver huge energy savings of up to 80% compared with traditional incandescent lamps and provides excellent quality of light. By offering a lifetime of 25,000 hours it lowers maintenance costs. 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 | E14 [E14] |
| Nominal lifetime | 25,000 hour(s) |
| Switching Cycle | 50,000 |
| Lighting Technology | LED |
| EU RoHS compliant | Yes |
| | |
| Light Technical | |
| Color Code | 822-827 [tunable warm white] |
| Luminous Flux | 250 lm |
| Color Designation | Warm White (WW) |
| Luminous Efficacy (rated) (Nom) | 65 lm/W |
| Color Consistency | <6 |
| Color rendering index (CRI) | 80 |
| | |

| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
|---------------------------------------|-------------|
| | |
| Operating and Electrical | |
| Line Frequency | 50 to 60 Hz |
| Input Frequency | 50 to 60 Hz |
| Power Consumption | 4 W |
| Lamp Current (Nom) | 25 mA |
| Wattage Equivalent | 25 W |
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.7 |
| Voltage (Nom) | 220-240 V |

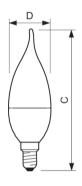
Datasheet, 2023, November 15 data subject to change

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| Temperature | |
|-------------------------------|-------|
| T-Case Maximum (Nom) | 85 ℃ |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Bulb Finish | Clear |
| Bulb Shape | BA38 |
| | |
| Approval and Application | |
| Suitable For Accent Lighting | No |
| Energy Consumption kWh/1000 h | 4 kWh |
| EyeComfort | Yes |
| | |

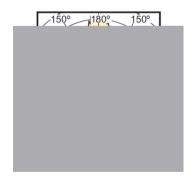
| Product Data | | |
|---------------------------------|------------------------------------|--|
| Order product name | MAS LEDcandle DT 4-25W E14 BA38 CL | |
| Full product name | MAS LEDcandle DT 4-25W E14 BA38 CL | |
| Full product code | 871869645376600 | |
| Order code | 929001139902 | |
| Material Nr. (12NC) | 929001139902 | |
| Numerator - Quantity Per Pack | 1 | |
| EAN/UPC - Product/Case | 8718696453766 | |
| Numerator - Packs per outer box | 10 | |
| EAN/UPC - Case | 8718696453773 | |

Dimensional drawing

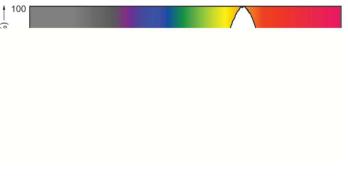


| Product | D | С |
|------------------------------------|-------|--------|
| MAS LEDcandle DT 4-25W E14 BA38 CL | 38 mm | 129 mm |

Photometric data







Spectral Power Distribution Colour - MAS LEDcandle DT 4-25W E14 BA38 CL

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