



MASTER LEDcandle DiamondSpark

MASTER LEDcandle DT 6-40W E14 B38 CL

Delivering incandescent-like sparkling light effects, MASTER LEDcandle bulbs are ideal for general and decorative lighting in the hospitality industry, as well as in home environments. The dimmable MASTER LEDcandles drive further efficiencies, while helping to create the desired atmosphere. Mounted in full view in chandeliers, wall scones or modern luminaires, the clear or frosted glass bulbs fit all existing fixtures with an E14 and B15 socket. Drawing upon inputs from chandelier makers and designed to enhance the aesthetic appeal of the chandelier or luminaire, not only when lit but also when not, these lamps come in a classical slender shape with a unique, eye-catching lens design. They produce a beautiful sparkling warm light that delivers huge energy savings and minimizes maintenance cost. The flame-shaped candle lamps comes in a classical slender shape with a unique, eye-catching lens design that perfectly complements modern LED candles.

Product data

| General Information | |
|--------------------------------------|---------------------------------|
| Cap base | E14 [E14] |
| Red Dot Design Award winner mark | Reddot Design Award Winner 2016 |
| Nominal lifetime (nom.) | 25000 h |
| Switching cycle | 50000X |
| Technical type | 6-40W |
| Light Technical | |
| Colour code | 822-827 [tunable warm white] |
| Luminous flux (nom.) | 470 lm |
| Luminous flux (rated) (nom.) | 470 lm |
| Colour designation | Warm white (WW) |
| Correlated colour temperature (nom.) | 2200-2700 K |

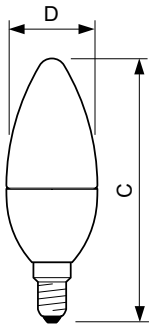
| Luminous efficacy (rated) (nom.) | 75 lm/W |
|--|-------------|
| Colour consistency | <6 |
| Color rendering index (nom.) | 80 |
| LLMF at end of nominal lifetime (nom.) | 70 % |
| Operating and Electrical | |
| Input frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 6 W |
| Lamp current (nom.) | 35 mA |
| Wattage equivalent | 40 W |
| Starting time (nom.) | 0.5 s |
| Warm-up time to 60% light (nom.) | 0.5 s |
| Power factor (nom.) | 0.7 |

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| Voltage (Nom) | 220-240 V |
| Temperature | |
| T-Case maximum (nom.) | 95 °C |
| Controls and Dimming | |
| Dimmable | yes |
| Mechanical and Housing | |
| Bulb finish | Clear (CL) |
| Approval and Application | |
| Energy efficiency label (EEL) | A+ |
| Suitable for accent lighting | No |

| | |
|--------------------------------------|--------------------------------------|
| Energy Consumption kWh/1000 h | 6 kWh |
| Product Data | |
| Full product code | 871869645350600 |
| Order product name | MASTER LEDcandle DT 6-40W E14 B38 CL |
| EAN/UPC – product | 8718696453506 |
| Order code | 45350600 |
| Local Code | MLED6WCANDT14 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 10 |
| Material no. (12NC) | 929001140402 |
| Net weight (piece) | 0.063 kg |

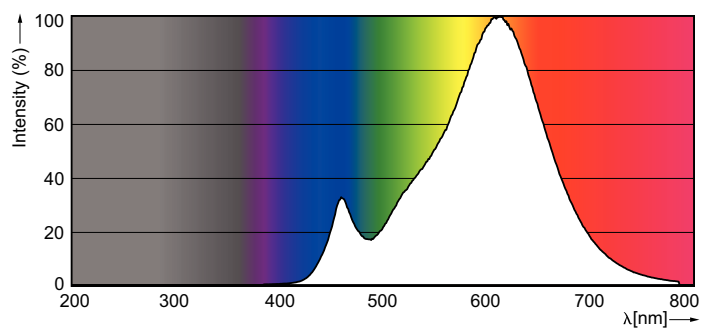
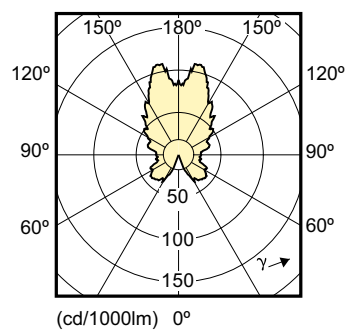
Dimensional drawing



LED DT 6-40W E14 2200-2700K B38 CL

| Product | D | C |
|--------------------------------------|-------|--------|
| MASTER LEDcandle DT 6-40W E14 B38 CL | 38 mm | 113 mm |

Photometric data



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