



# MASTER Plastic LEDcandles & lusters

#### MAS LEDcandle DT 4-25W E14 B38 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	instant full light s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V

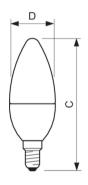
Datasheet, 2023, November 15 data subject to change

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Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	B38
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	4 kWh
EyeComfort	Yes

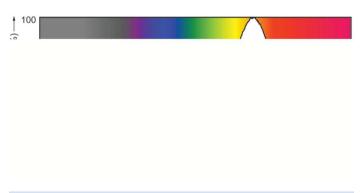
Product Data		
Order product name	MAS LEDcandle DT 4-25W E14 B38 CL	
Full product name	MAS LEDcandle DT 4-25W E14 B38 CL	
Full product code	871869645368100	
Order code	929001139802	
Material Nr. (12NC)	929001139802	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696453681	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8718696453698	

### Dimensional drawing



Product	D	С
MAS LEDcandle DT 4-25W E14 B38 CL	38 mm	113 mm

#### Photometric data



Light Distribution Diagram - MAS LEDcandle DT 4-25W E14 B38 CL

Spectral Power Distribution Colour - MAS LEDcandle DT 4-25W E14 B38 CL

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