# **PHILIPS** Lighting



# MASTER Plastic LEDcandles & lusters

# MASTER LEDcandle DT 4-25W E14 B38 CL\_AP

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]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	25000 h	
Switching Cycle	50000X	
Technical Type	4-25W	
Light technical		
Color Code	822-827 [ tunable warm white]	
Luminous Flux (Nom)	250 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	- K	
Luminous Efficacy (rated) (Nom)	65 lm/W	
Color 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 (Nom)	4 W	
Lamp Current (Nom)	25 mA	
Wattage Equivalent	25 W	
Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	instant full light	
Power Factor (Nom)	0.7	
Voltage (Nom)	220-240 V	

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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

Product data		
Full product code	871869645372800	
Order product name	MASTER LEDcandle DT 4-25W E14 B38 CL_AF	
EAN/UPC - Product	8718696453728	
Order code	929001139808	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material Nr. (12NC)	929001139808	
Net Weight (Piece)	0.063 kg	

#### Dimensional drawing

Product	D	с
MASTER LEDcandle DT 4-25W E14 B38 CL_AP	38 mm	113 mm

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### Photometric data

150°\_\_\_\_180°\_\_\_\_150°\_\_



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