



MASTER Plastic LEDcandles & lusters

MAS LEDcandle DT 4-25W E14 B38 CL_AP

LEDbulb, B38, 25 W, E14, 250 lm, 25000 hour(s)

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		Color Consistency	
Cap-Base	E14	Color Consistency	<6
Nominal lifetime	25,000 hour(s)	Color rendering index (CRI)	80
Switching Cycle	50,000	LLMF At End Of Nominal Lifetime (Nom)	70 %
Lighting Technology	LEDbulb	Operating and Electrical	
Light Technical		Line Frequency	50 to 60 Hz
Color Code	822-827 [tunable warm white]	Input Frequency	50 to 60 Hz
Luminous Flux	250 lm	Power Consumption	4 W
Color Designation	Warm White (WW)	Lamp Current (Nom)	25 mA
Luminous Efficacy (rated) (Nom)	65 lm/W	Wattage Equivalent	25 W
		Starting Time (Nom)	0.5 s

MASTER Plastic LEDcandles & lusters

Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V

Temperature

T-Case Maximum (Nom)	85 °C
----------------------	-------

Controls and Dimming

Dimmable	Yes
----------	-----

Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	B38
Net Weight (Piece)	0.063 kg

Approval and Application

Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	4 kWh

EU RoHS compliant	Yes
Ambient temperature range	-20 °C to 45 °C

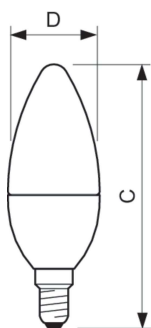
Application Conditions

Wireless Technology	Not applicable
---------------------	----------------

Product Data

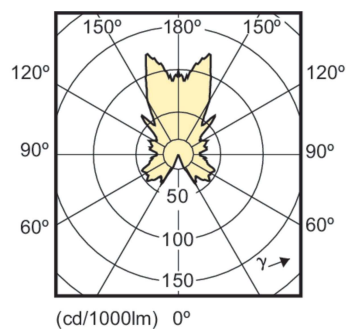
Order product name	MAS LEDcandle DT 4-25W E14 B38 CL_AP
Full product name	MAS LEDcandle DT 4-25W E14 B38 CL_AP
Full product code	871869645372800
Order code	929001139808
Material Nr. (12NC)	929001139808
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696453728
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696453735

Dimensional drawing

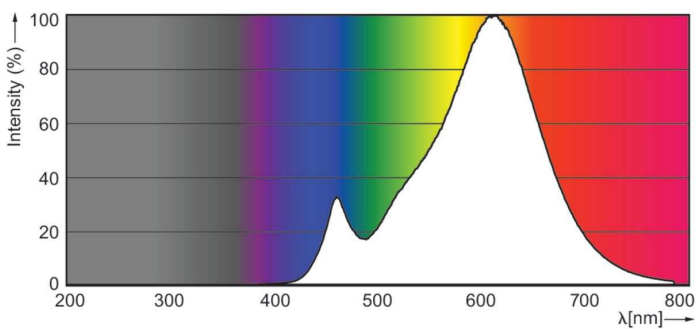


Product	D	C
MAS LEDcandle DT 4-25W E14 B38 CL_AP	38 mm	113 mm

Photometric data



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



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

MASTER Plastic LEDcandles & lusters

