



# MASTER Plastic LEDcandles & lusters

## MASTER LEDcandle DT 2.8-25W 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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Flux measurement reference	Sphere
Light technical	
Color Code	822-827 [ tunable warm white]
Luminous Flux (Nom)	250 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	89.00 lm/W
Color Consistency	<6

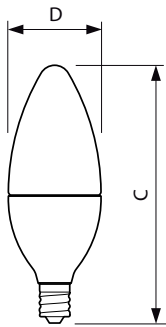
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	2.8 W
Lamp Current (Nom)	14 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V

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<b>Temperature</b>	
T-Case Maximum (Nom)	80 °C
<b>Controls and dimming</b>	
Dimmable	Only with specific dimmers
<b>Mechanical and housing</b>	
Bulb Finish	Clear
Bulb Shape	B38
<b>Approval and application</b>	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	3 kWh

EPREL Registration Number	614859
<b>Product data</b>	
Full product code	871951430602800
Order product name	MASTER LEDcandle DT 2.8-25W E14 B38 CL
EAN/UPC - Product	8719514306028
Order code	929002490402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002490402
Net Weight (Piece)	0.053 kg

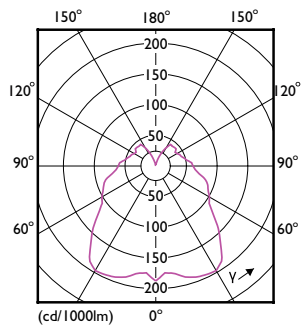
## Dimensional drawing



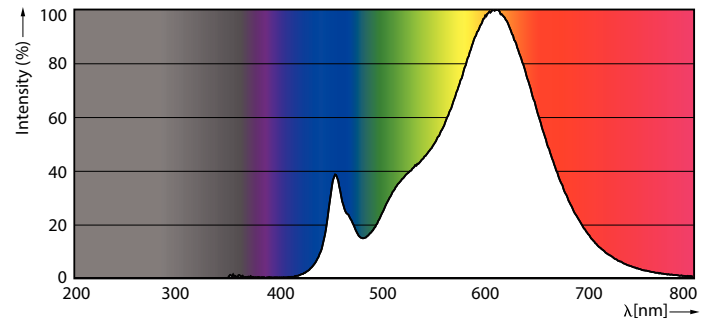
MASTER LEDcandle DT 2.8-25W E14 B38 CL

Product	D	C
MASTER LEDcandle DT 2.8-25W E14 B38 CL	38 mm	113 mm

## Photometric data



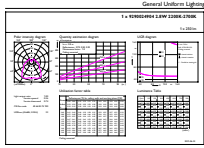
LEDcandle MAS SLR1 B38 2,8W E14 827 CL-LDD



LEDcandle MAS SLR1 2,8W B38 E14 827 CL-POC

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## Photometric data



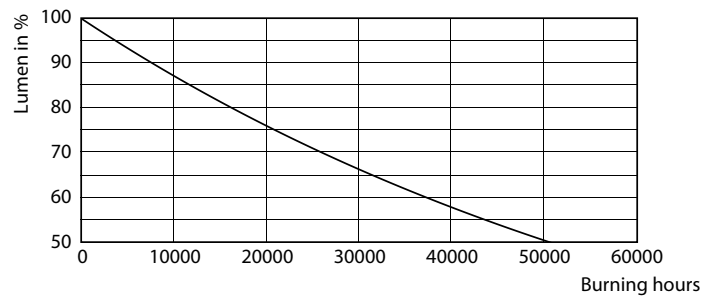
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LEDcandle MAS SLR1 2,8W B38 E14 827 CL-GUL

## Lifetime



LEDspots LED 25K



LEDspots LMP 25K

