



MASTER LEDcandle DiamondSpark



MASTER LEDcandle DT 2.8-25W B22 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	B22 [B22]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	50,000X
	Sphere
Light Technical	
Colour Code	822-827 [tunable warm white]
Luminous flux (nom.)	250 lm
Colour designation	Warm Glow (WG)
Correlated Colour Temperature (Nom)	2200 2700 K
Luminous efficacy (rated) (nom.)	89.00 lm/W

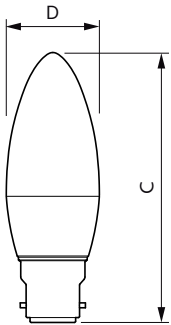
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	2.8 W
Lamp current (nom.)	14 mA
Wattage equivalent	25 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.7

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Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B38
Approval and Application	
Energy Efficiency Class	F

Energy consumption kWh/1,000 hours	3 kWh
	614856
Product Data	
Full product code	871951430610300
Order product name	MASTER LEDcandle DT 2.8-25W B22 B38 CL
EAN/UPC – product	8719514306103
Order code	30610300
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929002490502
SAP net weight (piece)	0.053 kg

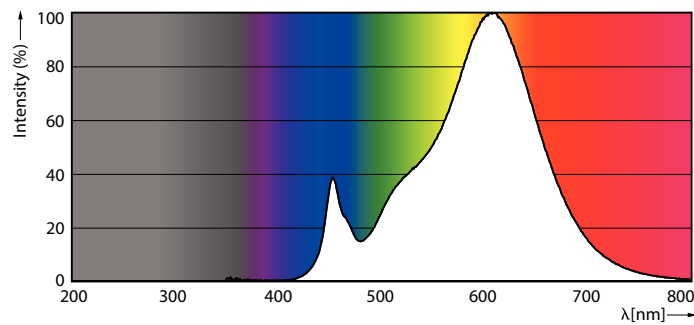
Dimensional drawing



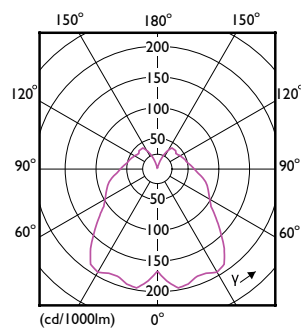
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Product	D	C
MASTER LEDcandle DT 2.8-25W B22 B38 CL	38 mm	111 mm

Photometric data



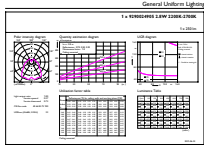
LEDcandle MAS SLR1 2,8W B38 E14 827 CL-POC



LEDcandle MAS SLR1 B38 2,8W B22 827 CL-LDD

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Photometric data



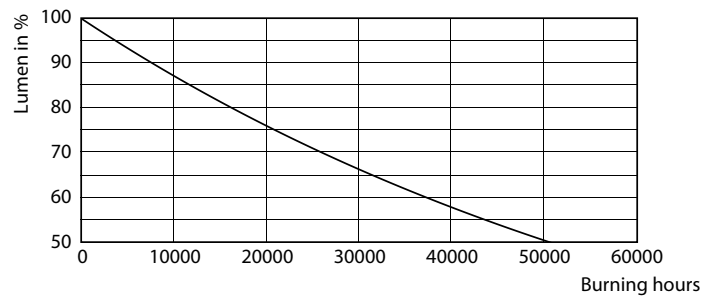
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Lifetime



LEDspots LED 25K



LEDspots LMP 25K

