



MASTER LEDcandle DiamondSpark

MASTER LEDcandle DT 4-25W 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

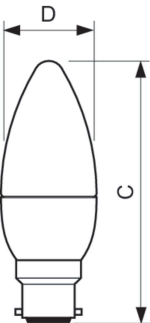
General Information		Colour rendering index (CRI)	
Cap base	B22 [B22]	LLMF at end of nominal lifetime (nom.)	70 %
Nominal lifetime	15,000 h	Operating and Electrical	
Switching Cycle	50,000	Line Frequency	50 to 60 Hz
Lighting Technology	LED	Input frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power Consumption	4 W
Light Technical		Lamp current (nom.)	25 mA
Colour Code	822-827 [tunable warm white]	Wattage equivalent	25 W
Luminous Flux	250 lm	Starting time (nom.)	0.5 s
Colour designation	Warm White (WW)	Warm-up time to 60% light	0.5 s
Luminous efficacy (rated) (nom.)	62.00 lm/W	Power Factor (Fraction)	0.7
Colour consistency	<6		

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Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	85 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B38
Approval and Application	
Energy consumption kWh/1,000 hours	4 kWh

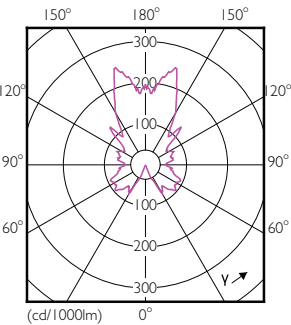
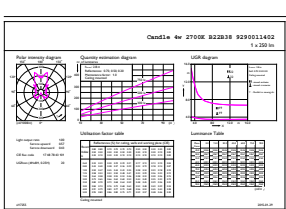
Product Data	
Order product name	MAS LEDcandle DT 4-25W B22 B38 CL
Full product name	MASTER LEDcandle DT 4-25W B22 B38 CL
Full EOC	871869670065500
Order code	70065500
Material no. (12 NC)	929001140202
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718696700655
Numerator – packs per outer box	10
EAN/UPC - Case	8718696700662

Dimensional drawing



Product	D	C
MAS LEDcandle DT 4-25W B22 B38 CL	38 mm	111 mm

Photometric data



General uniform lighting - MAS LEDcandle DT 4-25W B22 B38 CL

Light Distribution Diagram - MAS LEDcandle DT 4-25W B22 B38 CL

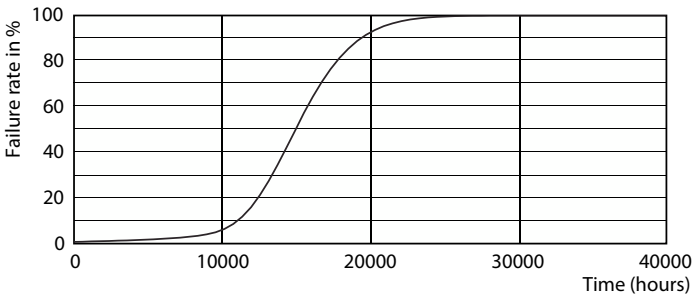
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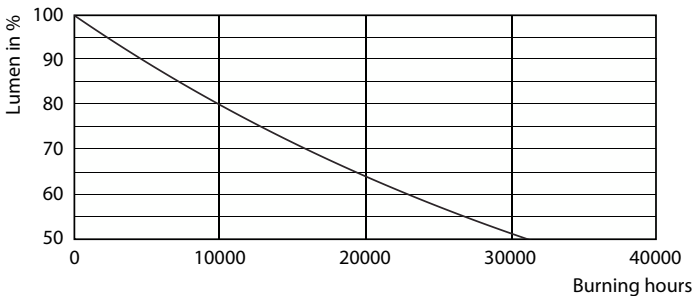


Spectral Power Distribution Colour - MAS LEDcandle DT 4-25W B22 B38 CL

Lifetime



Life Expectancy Diagram - MAS LEDcandle DT 4-25W B22 B38 CL



Lumen Maintenance Diagram - MAS LEDcandle DT 4-25W B22 B38 CL

