



MASTER LEDcandle DiamondSpark

MASTER LEDlustre DT 8-60W P50 E14 827 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	E14 [E14]
Nominal lifetime	25,000 h
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Colour Code	822-827 [tunable warm white]
Luminous Flux	806 lm
Colour designation	Warm White (WW)
Luminous efficacy (rated) (nom.)	100.00 lm/W
Colour consistency	<6

Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	8 W
Lamp current (nom.)	45 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7

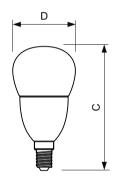
Datasheet, 2023, April 29 data subject to change

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Voltage (nom.)	220-240 V	
Temperature		
T-Case maximum (nom.)	95 °C	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Lamp Finish	Clear	
Bulb shape	P50 [P 50 mm]	
Approval and Application		
Energy-saving product	Yes	
Suitable for accent lighting	No	

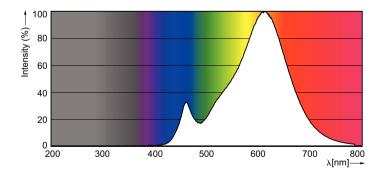
Energy consumption kWh/1,000 hours	8 kWh	
Product Data		
Order product name	MAS LEDlustre DT 8-60W P50 E14 827 CL	
Full product name	MASTER LEDlustre DT 8-60W P50 E14 827 CL	
Full EOC	871869658067700	
Order code	58067700	
Material no. (12 NC)	929001211902	
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8718696580677	
Numerator – packs per outer box	10	
EAN/UPC - Case	8718696580684	

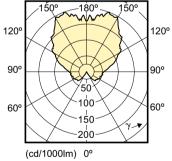
Dimensional drawing



Product	D	С
MAS LEDlustre DT 8-60W P50 E14 827 CL	50 mm	111 mm

Photometric data



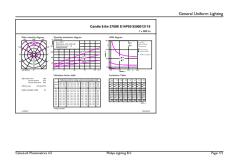


Spectral Power Distribution Colour - MAS LEDlustre DT 8-60W P50 E14 827 CL

Light Distribution Diagram - MAS LEDlustre DT 8-60W P50 E14 827 CL

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Photometric data



General uniform lighting - MAS LEDlustre DT 8-60W P50 E14 827 CL



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