



MASTER LEDcandles – Eye-catching design for chandeliers and other decorative fixtures

MASTER LEDcandle DiamondSpark

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.

Benefits

- Sparkling warm white light
- Up to 80% energy saving
- Lower maintenance costs

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Features

- Retrofittable with existing E14 and B22 holders
- Lifetime of 20,000 hours
- Unique DiamondSpark lens
- Free of mercury and hazardous materials

Application

- Hotels, restaurants, bars, cafés
- Chandelier or modern luminaire

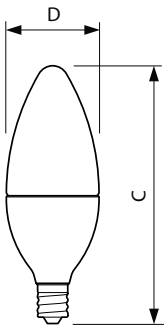
Versions



Dimensional drawing



Product	D	C
MASTER LEDcandle DT 6-40W E14 B38 CL_AP	38 mm	113 mm



Product	D	C
MASTER LEDcandle DT 5.5-40W E14 B38 CL	38 mm	113 mm

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Approval and Application

Energy Consumption kWh/1000 h	6 kWh
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Operating and Electrical

Input Frequency	50 to 60 Hz
Voltage (Nom)	220-240 V
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s

General Information

Cap-Base	E14
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50,000X

Light Technical

Colour Code	822-827
Colour Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux (Nom)	470 lm

Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	B38

Controls and Dimming

Order Code	Full Product Name	Dimmable
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	Yes
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	Only with specific dimmers

Operating and Electrical

Order Code	Full Product Name	Power (Rated) (Nom)
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	6 W

Order Code	Full Product Name	Power (Rated) (Nom)
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	5.5 W

Light Technical

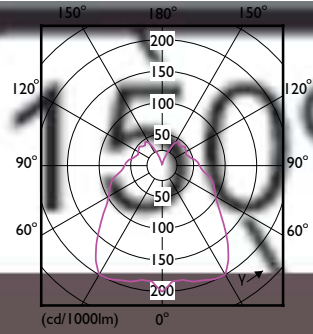
Order Code	Full Product Name	Correlated Colour Temperature (Nom)
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	- K

Order Code	Full Product Name	Correlated Colour Temperature (Nom)
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	2200, 2700 K

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	95 °C
929002491002	MASTER LEDcandle DT 5.5-40W E14 B38 CL	80 °C

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