



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



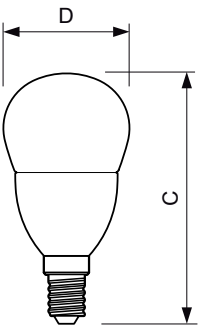
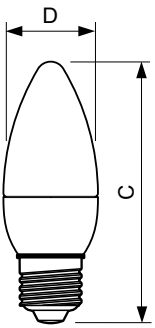
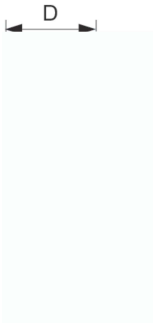
Dimensional drawing



Product	D	C
MASTER LEDcandle DT 4-25W E14 B38 CL	38 mm	113 mm
MASTER LEDcandle DT 6-40W E14 B38 CL	38 mm	113 mm

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Dimensional drawing



Product	D	C
MASTER LEDcandle DT 6-40W B22 B38 CL	38 mm	111 mm

Product
MASTER LEDcandle DT 6-40W E27 B38 CL

Product
MASTER LEDlustre DT 4-25W E14 P48 CL

Product	D	C
MASTER LEDlustre DT 6-40W E27 P48 CL	48 mm	93 mm

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Approval and Application

Energy Efficiency Label (EEL)	A+
Controls and Dimming	
Dimmable	Yes
Operating and Electrical	
Input Frequency	50 to 60 Hz
Voltage (Nom)	220-240 V
Starting Time (Nom)	0.5 s
General Information	
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50,000X
Light Technical	
Colour Code	822-827
Correlated Colour Temperature (Nom)	- K
Colour Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %
Mechanical and Housing	
Bulb Finish	Clear

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
45368100	MASTER LEDcandle DT 4-25W E14 B38 CL	4 kWh
45350600	MASTER LEDcandle DT 6-40W E14 B38 CL	6 kWh
45378000	MASTER LEDlustre DT 4-25W E14 P48 CL	4 kWh
45360500	MASTER LEDlustre DT 6-40W E27 P48 CL	6 kWh
45362900	MASTER LEDcandle DT 6-40W B22 B38 CL	6 kWh
47479200	MASTER LEDcandle DT 6-40W E27 B38 CL	6 kWh

Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
45368100	MASTER LEDcandle DT 4-25W E14 B38 CL	25 W	4 W
45350600	MASTER LEDcandle DT 6-40W E14 B38 CL	40 W	6 W
45378000	MASTER LEDlustre DT 4-25W E14 P48 CL	25 W	4 W

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
45360500	MASTER LEDlustre DT 6-40W E27 P48 CL	40 W	6 W
45362900	MASTER LEDcandle DT 6-40W B22 B38 CL	40 W	6 W
47479200	MASTER LEDcandle DT 6-40W E27 B38 CL	40 W	6 W

General Information

Order Code	Full Product Name	Cap-Base
45368100	MASTER LEDcandle DT 4-25W E14 B38 CL	E14
45350600	MASTER LEDcandle DT 6-40W E14 B38 CL	E14
45378000	MASTER LEDlustre DT 4-25W E14 P48 CL	E14

Order Code	Full Product Name	Cap-Base
45360500	MASTER LEDlustre DT 6-40W E27 P48 CL	E27
45362900	MASTER LEDcandle DT 6-40W B22 B38 CL	B22
47479200	MASTER LEDcandle DT 6-40W E27 B38 CL	E27

Light Technical

Order Code	Full Product Name	Luminous Flux (Nom)
45368100	MASTER LEDcandle DT 4-25W E14 B38 CL	250 lm
45350600	MASTER LEDcandle DT 6-40W E14 B38 CL	470 lm
45378000	MASTER LEDlustre DT 4-25W E14 P48 CL	250 lm

Order Code	Full Product Name	Luminous Flux (Nom)
45360500	MASTER LEDlustre DT 6-40W E27 P48 CL	470 lm
45362900	MASTER LEDcandle DT 6-40W B22 B38 CL	470 lm
47479200	MASTER LEDcandle DT 6-40W E27 B38 CL	470 lm

Mechanical and Housing

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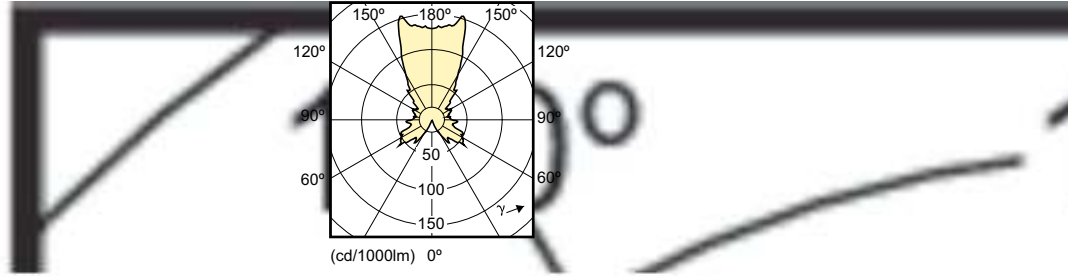
Order Code	Full Product Name	Bulb Shape
45368100	MASTER LEDcandle DT 4-25W E14 B38 CL	B38
45350600	MASTER LEDcandle DT 6-40W E14 B38 CL	B38
45378000	MASTER LEDlustre DT 4-25W E14 P48 CL	P48

Order Code	Full Product Name	Bulb Shape
45360500	MASTER LEDlustre DT 6-40W E27 P48 CL	P48
45362900	MASTER LEDcandle DT 6-40W B22 B38 CL	B38
47479200	MASTER LEDcandle DT 6-40W E27 B38 CL	B38

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
45368100	MASTER LEDcandle DT 4-25W E14 B38 CL	85 °C
45350600	MASTER LEDcandle DT 6-40W E14 B38 CL	95 °C
45378000	MASTER LEDlustre DT 4-25W E14 P48 CL	85 °C
45360500	MASTER LEDlustre DT 6-40W E27 P48 CL	95 °C
45362900	MASTER LEDcandle DT 6-40W B22 B38 CL	95 °C
47479200	MASTER LEDcandle DT 6-40W E27 B38 CL	95 °C

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