



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



E14 B38 CL



E14 P48 CL



E27 P48 CL



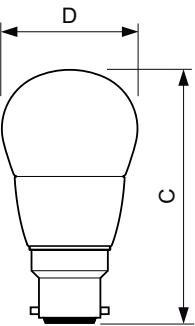
B22 P48 CL



E27 B38 CL

MASTER LEDcandle DiamondSpark

Dimensional drawing



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

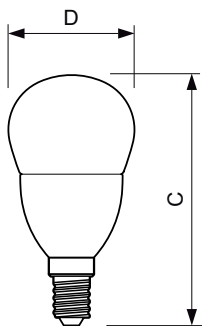
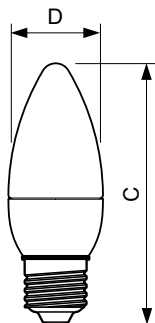
Product	D	C
MASTER LEDlustre DT 6-40W B22 P48 CL	48 mm	92 mm

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

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

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Dimensional drawing



Product	D	C
MASTER LEDcandle DT 6-40W E27 B38 CL	38 mm	112 mm

Product	D	C
MASTER LEDlustre DT 4-25W E14 P48 CL	48 mm	95 mm

Controls and Dimming

Dimmable	Yes
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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
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Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001139802	MASTER LEDcandle DT 4-25W E14 B38 CL	4 kWh
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	6 kWh
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	4 kWh
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	6 kWh
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	6 kWh
929001157302	MASTER LEDlustre DT 6-40W B22 P48 CL	6 kWh
929001157902	MASTER LEDcandle DT 6-40W E27 B38 CL	6 kWh

Operating and Electrical

MASTER LEDcandle DiamondSpark

Order Code	Full Product Name	Wattage	Power (Rated)
		Equivalent	(Nom)
929001139802	MASTER LEDcandle DT 4-25W E14 B38 CL	25 W	4 W
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	40 W	6 W
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	25 W	4 W
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	40 W	6 W

General Information

Order Code	Full Product Name	Cap-Base
929001139802	MASTER LEDcandle DT 4-25W E14 B38 CL	E14
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	E14
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	E14
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	E27

Light Technical

Order Code	Full Product Name	Luminous Flux (Nom)
929001139802	MASTER LEDcandle DT 4-25W E14 B38 CL	250 lm
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	470 lm
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	250 lm
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	470 lm

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929001139802	MASTER LEDcandle DT 4-25W E14 B38 CL	B38
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	B38
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	P48
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	P48

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001139802	MASTER LEDcandle DT 4-25W E14 B38 CL	85 °C
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	95 °C
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	85 °C
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	95 °C
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	95 °C
929001157302	MASTER LEDlustre DT 6-40W B22 P48 CL	95 °C
929001157902	MASTER LEDcandle DT 6-40W E27 B38 CL	95 °C

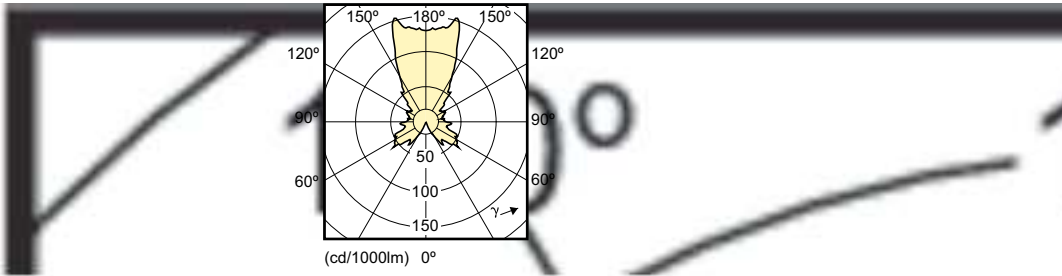
Order Code	Full Product Name	Wattage	Power (Rated)
		Equivalent	(Nom)
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	40 W	6 W
929001157302	MASTER LEDlustre DT 6-40W B22 P48 CL	40 W	6 W
929001157902	MASTER LEDcandle DT 6-40W E27 B38 CL	40 W	6 W

Order Code	Full Product Name	Cap-Base
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	B22
929001157302	MASTER LEDlustre DT 6-40W B22 P48 CL	B22
929001157902	MASTER LEDcandle DT 6-40W E27 B38 CL	E27

Order Code	Full Product Name	Luminous Flux (Nom)
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	470 lm
929001157302	MASTER LEDlustre DT 6-40W B22 P48 CL	470 lm
929001157902	MASTER LEDcandle DT 6-40W E27 B38 CL	470 lm

Order Code	Full Product Name	Bulb Shape
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	B38
929001157302	MASTER LEDlustre DT 6-40W B22 P48 CL	P48
929001157902	MASTER LEDcandle DT 6-40W E27 B38 CL	B38

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