



# 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

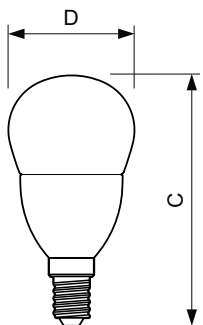
## Versions



## Dimensional drawing



Product	D	C
MASTER LEDcandle DT 6-40W E14 BA38 CL	38 mm	129 mm
MASTER LEDcandle DT 4-25W E14 BA38 CL	38 mm	129 mm



Product
MASTER LEDlustre DT 4-25W E14 P48 CL

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## Dimensional drawing

Product image showing dimension D.



Product	D	C
MASTER LEDlustre DT 6-40W E27 P48 CL	48 mm	93 mm
MASTER LEDlustre DT 4-25W E27 P48 CL	48 mm	93 mm

Product	D	C
MASTER LEDcandle DT 4-25W E14 B38 CL_AP	38 mm	113 mm

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	50000X
Light Technical	
Colour Code	822-827
Correlated Colour Temperature (Nom)	2200-2700 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
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	4 kWh
929001139902	MASTER LEDcandle DT 4-25W E14 BA38 CL	4 kWh
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	6 kWh
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	4 kWh
929001140102	MASTER LEDlustre DT 4-25W E27 P48 CL	4 kWh
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	6 kWh

## Operating and Electrical

# MASTER LEDcandle DiamondSpark

Order Code	Full Product Name	Wattage	Power (Rated)
		Equivalent	(Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	25 W	4 W
929001139902	MASTER LEDcandle DT 4-25W E14 BA38 CL	25 W	4 W
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	40 W	6 W

Order Code	Full Product Name	Wattage	Power (Rated)
		Equivalent	(Nom)
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	25 W	4 W
929001140102	MASTER LEDlustre DT 4-25W E27 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
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	E14
929001139902	MASTER LEDcandle DT 4-25W E14 BA38 CL	E14
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	E14

Order Code	Full Product Name	Cap-Base
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	E14
929001140102	MASTER LEDlustre DT 4-25W E27 P48 CL	E27
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	E27

## Light Technical

Order Code	Full Product Name	Luminous Flux (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	250 lm
929001139902	MASTER LEDcandle DT 4-25W E14 BA38 CL	250 lm
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	470 lm

Order Code	Full Product Name	Luminous Flux (Nom)
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	250 lm
929001140102	MASTER LEDlustre DT 4-25W E27 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
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	B38
929001139902	MASTER LEDcandle DT 4-25W E14 BA38 CL	BA38
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	BA38

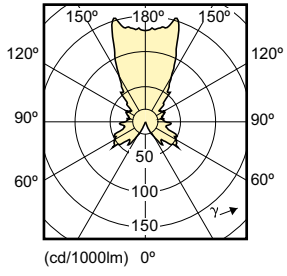
Order Code	Full Product Name	Bulb Shape
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	P48
929001140102	MASTER LEDlustre DT 4-25W E27 P48 CL	P48
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	P48

## Temperature

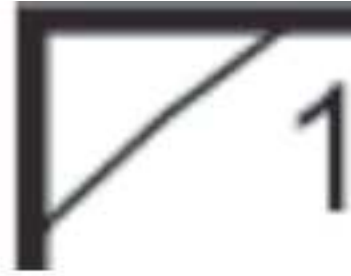
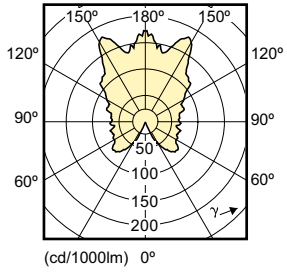
Order Code	Full Product Name	T-Case Maximum (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	85 °C
929001139902	MASTER LEDcandle DT 4-25W E14 BA38 CL	85 °C
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	95 °C
929001140002	MASTER LEDlustre DT 4-25W E14 P48 CL	85 °C
929001140102	MASTER LEDlustre DT 4-25W E27 P48 CL	85 °C
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	95 °C



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