



# 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

# MASTER LEDcandle DiamondSpark

## Features

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

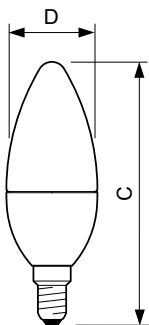
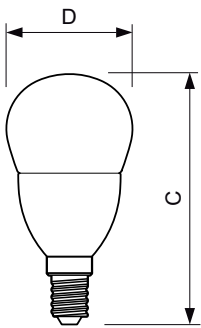
## Application

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

## Versions



## Dimensional drawing

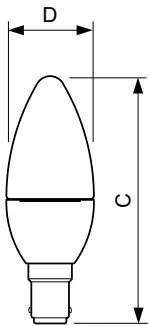
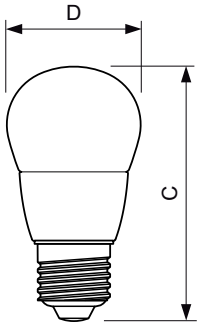


Product	D	C
MAS LEDlustre DT 6-40W E14 P48 CL	48 mm	95 mm
MAS LEDlustre DT 4-25W E14 P48 CL	48 mm	95 mm

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

# MASTER LEDcandle DiamondSpark

## Dimensional drawing



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

Product	C	D
MASTER LEDcandle DT 6-40W B15 B38 CL	113 mm	38 mm

### Approval and Application

Energy Efficiency Label (EEL) A+

### 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

Rated Lifetime (Hours) 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 (CL)

### 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
929001140002	MAS LEDlustre DT 4-25W E14 P48 CL	4 kWh
929001140602	MAS LEDlustre DT 6-40W E14 P48 CL	6 kWh
929001140102	MAS LEDlustre DT 4-25W E27 P48 CL	4 kWh
929001140702	MAS LEDlustre DT 6-40W E27 P48 CL	6 kWh
929001140302	MASTER LEDcandle DT 6-40W B15 B38 CL	6 kWh

## Controls and Dimming

Order Code	Full Product Name	Dimmable
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	yes

Order Code	Full Product Name	Dimmable
929001140002	MAS LEDlustre DT 4-25W E14 P48 CL	yes

# MASTER LEDcandle DiamondSpark

Order Code	Full Product Name	Dimmable
929001140602	MAS LEDlustre DT 6-40W E14 P48 CL	yes
929001140102	MAS LEDlustre DT 4-25W E27 P48 CL	yes

Order Code	Full Product Name	Dimmable
929001140702	MAS LEDlustre DT 6-40W E27 P48 CL	yes
929001140302	MASTER LEDcandle DT 6-40W B15 B38 CL	Yes

## Operating and Electrical

Order Code	Full Product Name	Power (Rated) (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	4 W
929001140002	MAS LEDlustre DT 4-25W E14 P48 CL	4 W
929001140602	MAS LEDlustre DT 6-40W E14 P48 CL	6 W

Order Code	Full Product Name	Power (Rated) (Nom)
929001140102	MAS LEDlustre DT 4-25W E27 P48 CL	4 W
929001140702	MAS LEDlustre DT 6-40W E27 P48 CL	6 W
929001140302	MASTER LEDcandle DT 6-40W B15 B38 CL	6 W

## General Information

Order Code	Full Product Name	Cap-Base
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	E14
929001140002	MAS LEDlustre DT 4-25W E14 P48 CL	E14
929001140602	MAS LEDlustre DT 6-40W E14 P48 CL	E14

Order Code	Full Product Name	Cap-Base
929001140102	MAS LEDlustre DT 4-25W E27 P48 CL	E27
929001140702	MAS LEDlustre DT 6-40W E27 P48 CL	E27
929001140302	MASTER LEDcandle DT 6-40W B15 B38 CL	B15

## Light Technical

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	250 lm	250 lm
929001140002	MAS LEDlustre DT 4-25W E14 P48 CL	250 lm	250 lm
929001140602	MAS LEDlustre DT 6-40W E14 P48 CL	470 lm	470 lm

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
929001140102	MAS LEDlustre DT 4-25W E27 P48 CL	250 lm	250 lm
929001140702	MAS LEDlustre DT 6-40W E27 P48 CL	470 lm	470 lm
929001140302	MASTER LEDcandle DT 6-40W B15 B38 CL	470 lm	470 lm

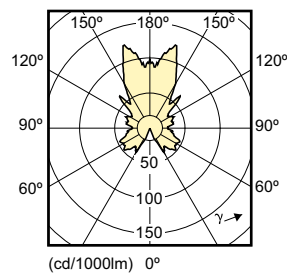
## Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
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929001140002	MAS LEDlustre DT 4-25W E14 P48 CL	P48
929001140602	MAS LEDlustre DT 6-40W E14 P48 CL	P48

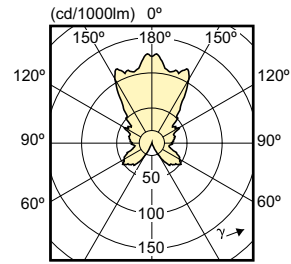
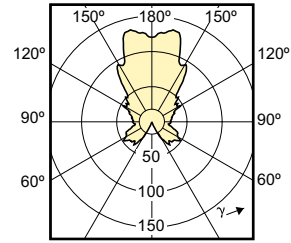
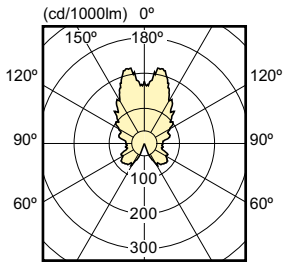
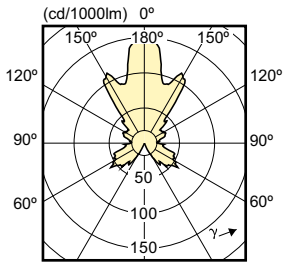
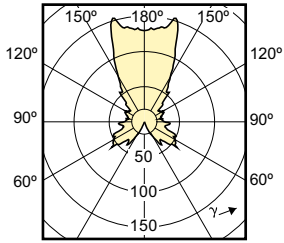
Order Code	Full Product Name	Bulb Shape
929001140102	MAS LEDlustre DT 4-25W E27 P48 CL	P48
929001140702	MAS LEDlustre DT 6-40W E27 P48 CL	P48
929001140302	MASTER LEDcandle DT 6-40W B15 B38 CL	B38

## Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	85 °C
929001140002	MAS LEDlustre DT 4-25W E14 P48 CL	85 °C
929001140602	MAS LEDlustre DT 6-40W E14 P48 CL	95 °C
929001140102	MAS LEDlustre DT 4-25W E27 P48 CL	85 °C
929001140702	MAS LEDlustre DT 6-40W E27 P48 CL	95 °C
929001140302	MASTER LEDcandle DT 6-40W B15 B38 CL	95 °C



# MASTER LEDcandle DiamondSpark



(cd/1000lm) 0°

