



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

MASTER LEDcandle

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 come 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 B15 holders
- Lifetime of 20,000 hours
- Available in clear and frosted versions
- Free of mercury and hazardous materials

Application

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

Versions



E14 B38 CL



E14 BA38 CL



E27 P48 CL



B22 B38 CL

Dimensional drawing



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

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

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Dimensional drawing



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

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

Color Code 822-827

Correlated Color Temperature (Nom) - K

Color 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
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	6 kWh
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	6 kWh
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	6 kWh
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	6 kWh
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	6 kWh

Operating and Electrical

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Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	25 W	4 W
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	40 W	6 W
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	40 W	6 W

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	40 W	6 W
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	40 W	6 W
929001140802	MASTER LEDcandle DT 6-40W B22 B38 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
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	E14
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	E14

Order Code	Full Product Name	Cap-Base
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	E14
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	E27
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	B22

Light Technical

Order Code	Full Product Name	Luminous Flux (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	250 lm
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	470 lm
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	470 lm

Order Code	Full Product Name	Luminous Flux (Nom)
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	470 lm
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	470 lm
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	470 lm

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	B38
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	B38
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	B38

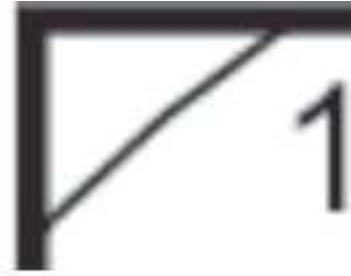
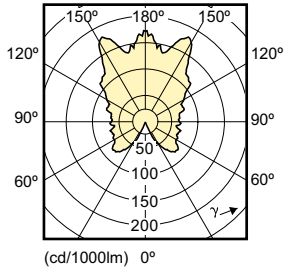
Order Code	Full Product Name	Bulb Shape
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	BA38
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	P48
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	B38

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001139808	MASTER LEDcandle DT 4-25W E14 B38 CL_AP	85 °C
929001140402	MASTER LEDcandle DT 6-40W E14 B38 CL	95 °C
929001140408	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	95 °C
929001140502	MASTER LEDcandle DT 6-40W E14 BA38 CL	95 °C
929001140702	MASTER LEDlustre DT 6-40W E27 P48 CL	95 °C
929001140802	MASTER LEDcandle DT 6-40W B22 B38 CL	95 °C



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