



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

MASTER Plastic LEDcandles & lusters

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 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 scone or modern luminaire

Versions



LEDcandle MAS SLR1 B38 E27 CL



SPPR LEDCL 0021

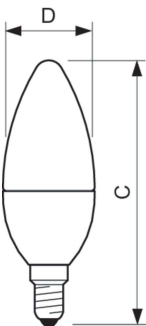


LEDcandle MAS SLR1 B38 E14 CL



LEDluster MAS SLR1 P48 E14 CL

Dimensional drawing

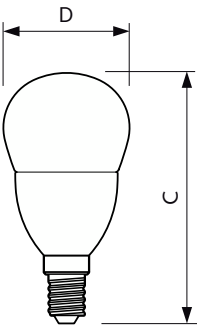
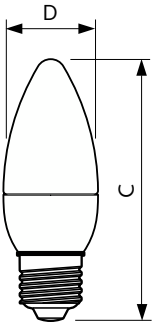


Product	D	C
MAS LEDcandle DT 5.5-40W E14 B38 CL UK	38 mm	113 mm

Product	D	C
MAS LEDcandle DT 6-40W E14 B38 CL_AP	38 mm	113 mm

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Dimensional drawing



Product	D	C
MAS LEDcandle DT 5.5-40W E27 B38 CL UK	38 mm	112 mm

Product	D	C
MAS LEDlustre DT 5.5-40W E14 P48 CL	50 mm	95 mm

General Information	
Switching Cycle	50,000
Nominal lifetime	25,000 hour(s)
Light Technical	
Color rendering index (CRI)	80
Color Code	822-827
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux	470 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s
Wattage Equivalent	40 W
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Energy Consumption kWh/1000 h	6 kWh

General Information

Order Code	Full Product Name	Cap-Base
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	E27
45352000	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	E14
30614101	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	E14
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	E14

Light Technical

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Order Code	Full Product Name	Correlated Color Temperature (Nom)
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	2200 K
45352000	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	-

Order Code	Full Product Name	Correlated Color Temperature (Nom)
30614101	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	2200 K
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	2200 K

Operating and Electrical

Order Code	Full Product Name	Power Consumption
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	5.5 W
45352000	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	6 W

Order Code	Full Product Name	Power Consumption
30614101	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	5.5 W
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	5.5 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	80 °C
45352000	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	95 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
30614101	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	80 °C
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	80 °C

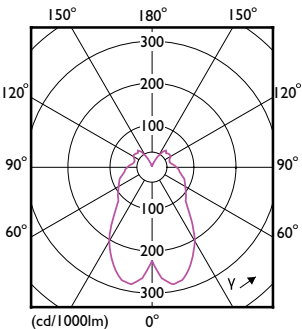
Controls and Dimming

Order Code	Full Product Name	Dimmable
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	Yes
45352000	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	Yes
30614101	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	Yes

Order Code	Full Product Name	Dimmable
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	Only with specific dimmers

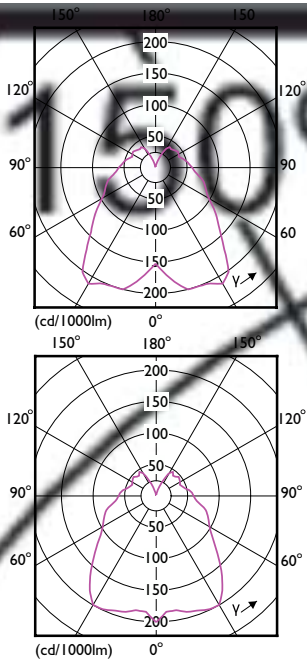
Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	B38
45352000	MASTER LEDcandle DT 6-40W E14 B38 CL_AP	B38
30614101	MASTER LEDcandle DT 5.5-40W E14 B38 CL UK	B38
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	P48



120°

90°



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