



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



LEDluster MAS SLR1 P48 B22 CL



LEDcandle MAS SLR1 B38 E27 CL

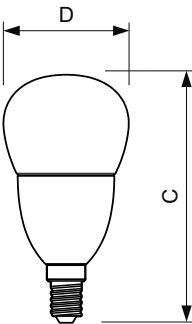
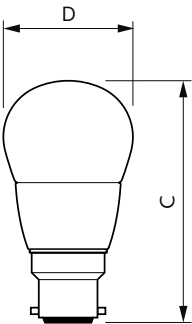


LEDluster MAS SLR1 P50 E14 CL



LEDcandle MAS SLR1 B38 B22 CL

Dimensional drawing

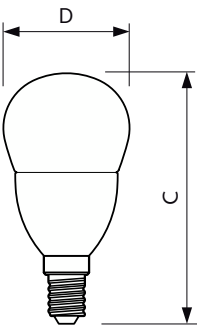
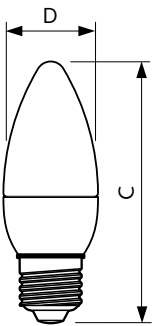
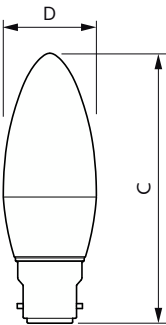


Product	D	C
MAS LEDlustre DT 5.5-40W B22 P48 CL	50 mm	93 mm

Product	D	C
MAS LEDlustre DT 8-60W P50 E14 827 CL	54 mm	109 mm

MASTER LEDcandle DiamondSpark

Dimensional drawing



Product	D	C
MAS LEDcandle DT 2.8-25W B22 B38 CL	38 mm	111 mm
MAS LEDcandle DT 5.5-40W B22 B38 CL UK	38 mm	111 mm

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

Product	D	C
MAS LEDlustre DT 2.8-25W E14 P48 CL	50 mm	95 mm
MAS LEDlustre DT 5.5-40W E14 P48 CL	50 mm	95 mm

MASTER LEDcandle DiamondSpark

General Information	
Switching Cycle	50,000
Nominal lifetime	25,000 h
Light Technical	
Correlated Colour Temperature	2200 K
Colour rendering index (CRI)	80
Colour Code	822-827
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting time (nom.)	0.5 s
Temperature	
T-Case maximum (nom.)	80 °C
Mechanical and Housing	
Lamp Finish	Clear

General Information

Order Code	Full Product Name	Cap base
30636300	MASTER LEDlustre DT 5.5-40W B22 P48 CL	B22
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	E27
30642400	MASTER LEDlustre DT 8-60W P50 E14 827 CL	E14
30610300	MASTER LEDcandle DT 2.8-25W B22 B38 CL	B22
30622601	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	B22
30606600	MASTER LEDlustre DT 2.8-25W E14 P48 CL	E14
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	E14

Light Technical

Order Code	Full Product Name	Luminous Flux
30636300	MASTER LEDlustre DT 5.5-40W B22 P48 CL	470 lm
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	470 lm
30642400	MASTER LEDlustre DT 8-60W P50 E14 827 CL	806 lm
30610300	MASTER LEDcandle DT 2.8-25W B22 B38 CL	250 lm

Order Code	Full Product Name	Luminous Flux
30622601	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	470 lm
30606600	MASTER LEDlustre DT 2.8-25W E14 P48 CL	250 lm
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	470 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage equivalent
30636300	MASTER LEDlustre DT 5.5-40W B22 P48 CL	5.5 W	40 W
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	5.5 W	40 W
30642400	MASTER LEDlustre DT 8-60W P50 E14 827 CL	8 W	60 W
30610300	MASTER LEDcandle DT 2.8-25W B22 B38 CL	2.8 W	25 W

Order Code	Full Product Name	Power Consumption	Wattage equivalent
30622601	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	5.5 W	40 W
30606600	MASTER LEDlustre DT 2.8-25W E14 P48 CL	2.8 W	25 W
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	5.5 W	40 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
30636300	MASTER LEDlustre DT 5.5-40W B22 P48 CL	Only with specific dimmers
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	Yes
30642400	MASTER LEDlustre DT 8-60W P50 E14 827 CL	Only with specific dimmers
30610300	MASTER LEDcandle DT 2.8-25W B22 B38 CL	Only with specific dimmers

Order Code	Full Product Name	Dimmable
30622601	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	Yes
30606600	MASTER LEDlustre DT 2.8-25W E14 P48 CL	Only with specific dimmers
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	Only with specific dimmers

MASTER LEDcandle DiamondSpark

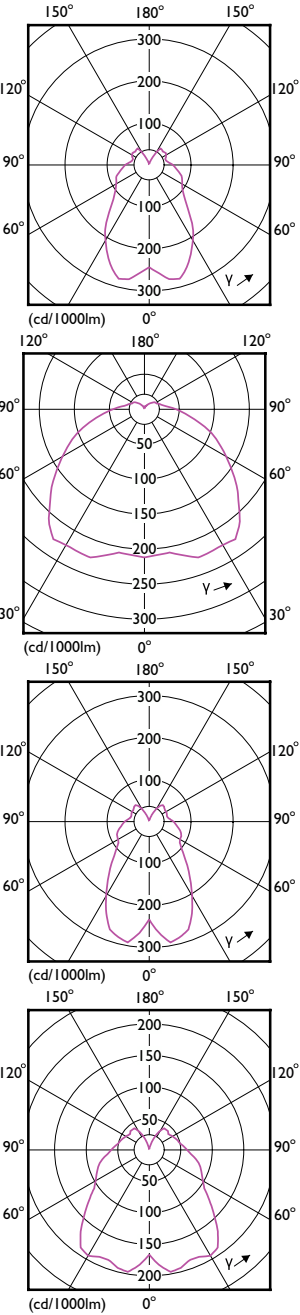
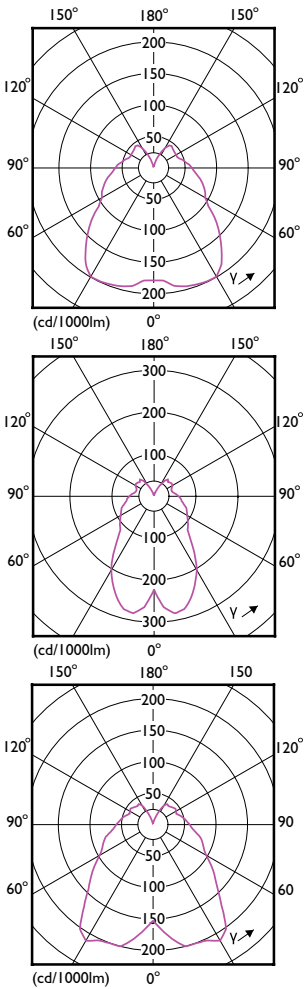
Mechanical and Housing

Order Code	Full Product Name	Bulb shape
30636300	MASTER LEDlustre DT 5.5-40W B22 P48 CL	P48
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	B38
30642400	MASTER LEDlustre DT 8-60W P50 E14 827 CL	P50
30610300	MASTER LEDcandle DT 2.8-25W B22 B38 CL	B38

Order Code	Full Product Name	Bulb shape
30622601	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	B38
30606600	MASTER LEDlustre DT 2.8-25W E14 P48 CL	P48
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	P48

Approval and Application

Order Code	Full Product Name	Energy consumption kWh/1,000 hours
30636300	MASTER LEDlustre DT 5.5-40W B22 P48 CL	6 kWh
30638701	MASTER LEDcandle DT 5.5-40W E27 B38 CL UK	6 kWh
30642400	MASTER LEDlustre DT 8-60W P50 E14 827 CL	8 kWh
30610300	MASTER LEDcandle DT 2.8-25W B22 B38 CL	3 kWh
30622601	MASTER LEDcandle DT 5.5-40W B22 B38 CL UK	6 kWh
30606600	MASTER LEDlustre DT 2.8-25W E14 P48 CL	3 kWh
30618900	MASTER LEDlustre DT 5.5-40W E14 P48 CL	6 kWh



MASTER LEDcandle DiamondSpark

