



# MASTER LEDcandle DiamondSpark

## MASTER LEDcandle DT 5.5-40W B15 B38 CL UK

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.

#### **Product data**

General Information	
Cap base	B15 [ B15]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	50,000X
Light Technical	
Colour Code	822-827 [ tunable warm white]
Luminous flux (nom.)	470 lm
Colour designation	Warm Glow (WG)
Correlated Colour Temperature (Nom)	2200 2700 K
Luminous efficacy (rated) (nom.)	85.00 lm/W
Colour consistency	<6

Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	5.5 W
Lamp current (nom.)	26 mA
Wattage equivalent	40 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V

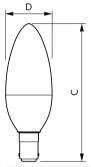
Datasheet, 2021, November 22 data subject to change

# **MASTER LEDcandle DiamondSpark**

Temperature	
T-Case maximum (nom.)	80 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B38
Approval and Application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	6 kWh

	614858
Product Data	
Full product code	871951430612701
Order product name	MASTER LEDcandle DT 5.5-40W B15 B38 CL UK
EAN/UPC – product	8719514306127
Order code	30612701
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929002490999
SAP net weight (piece)	0.053 kg

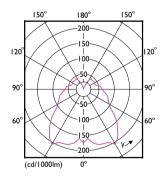
## Dimensional drawing



B38 220-240V 5.5-40W 470lm 27-22K B15

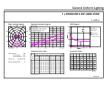
## MASTER LEDcandle DT 5.5-40W B15 B38 CL UK 38 mm 113 mm

### Photometric data



Datasheet, 2021, November 22

LEDcandle MAS SLR1 B38 5,5W B15 827 CL-LDD

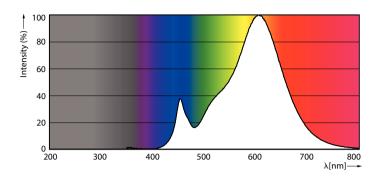


LEDcandle MAS SLR1 5,5W B38 B15 827 CL-GUL

data subject to change

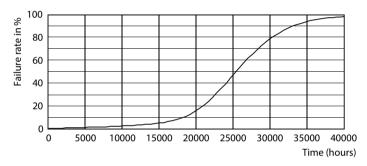
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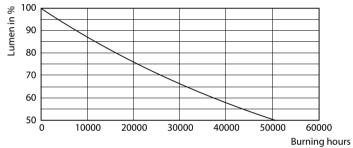
#### Photometric data



LEDcandle MAS SLR1 5,5W B38 B15 827 CL-POC

## Lifetime





LEDspots LED 25K

LEDspots LMP 25K



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