



# MASTER LEDcandle DiamondSpark

MASTER LEDcandle DT 6-40W E14 BA38 CL

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.

## Product data

### • General Characteristics

Cap-Base	SES
Bulb	BA38
Bulb Finish	Clear
Rated Lifetime	25000 hr
Nominal Lifetime hours	25000 hr

### • Light Technical Characteristics

Colour Code	WW
Colour Designation	Warm White
Luminous Flux	470 Lm
Colour rendering index	80
Luminous Efficacy Lamp	75 Lm/W
Colour Temperature	2200-2700 K [CCT 2200K-2700K]
Rated Luminous Flux	470 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

### • Electrical Characteristics

Wattage	6 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.7 -
Lamp Current mA	35 mA
Dimmable	Yes
Wattage Equivalent	40 W
Rated Wattage	6.0 W
Starting Time	0.5 (max) s
Suitable for accent lighting	No

### • Temperature Characteristics

T-case maximum	95 C
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### • Environmental characteristics

Energy Efficiency Label (EEL)	A+
Energy consumption kWh/1000h	6 kWh

### • Measuring Conditions

Switching cycle	50000X
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### • Product Dimensions

Overall Length C	129 mm
Diameter D	38 mm

### • Product Data

Order code	453544 00
Full product code	871869645354400
Full product name	MASTER LEDcandle DT 6-40W E14 BA38 CL
Order product name	MAS LEDcandle DT 6-40W E14 BA38 CL
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718696453544
Bar code on outerbox - EAN3	8718696453551



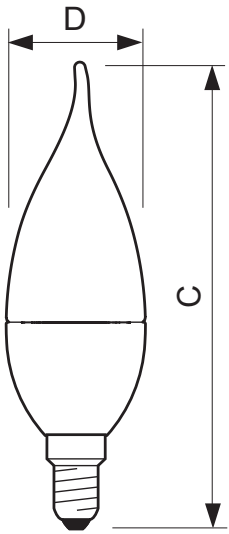
# PHILIPS

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Logistic code(s) - 929001140502  
12NC

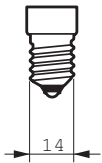
Net weight per piece 0.063 kg

## Dimensional drawing



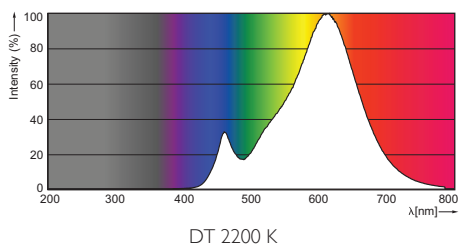
## MASTER LEDcandle DT 6-40W E14 BA38 CL

Product	C (Norm)	D (Norm)
LED DT 6-40W E14 2200-2700K BA38 CL	129	38



E14

## Photometric data



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data subject to change