



# MASTER LEDcandle DiamondSpark

## MASTER LEDcandle DT 6-40W E14 B38 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 comes in a classical slender shape with a unique, eye-catching lens design that perfectly complements modern LED candles.

### Product data

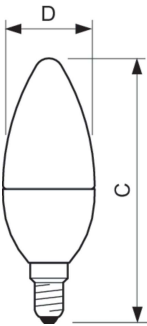
General Information		Colour rendering index (CRI)	
Cap base	E14 [E14]		80
Nominal lifetime	25,000 h	LLMF at end of nominal lifetime (nom.)	70 %
Switching Cycle	50,000	Operating and Electrical	
Lighting Technology	LED	Line Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Input frequency	50 to 60 Hz
Light Technical		Power Consumption	6 W
Colour Code	822-827 [tunable warm white]	Lamp current (nom.)	35 mA
Luminous Flux	470 lm	Wattage equivalent	40 W
Colour designation	Warm White (WW)	Starting time (nom.)	0.5 s
Luminous efficacy (rated) (nom.)	75 lm/W	Warm-up time to 60% light	0.5 s
Colour consistency	<6	Power Factor (Fraction)	0.7

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Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	95 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	B38
Approval and Application	
Suitable for accent lighting	No
Energy consumption kWh/1,000 hours	6 kWh

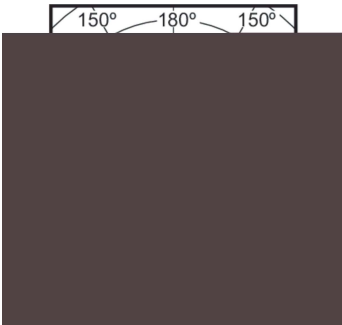
EyeComfort	Yes
Product Data	
Order product name	MAS LEDcandle DT 6-40W E14 B38 CL
Full product name	MASTER LEDcandle DT 6-40W E14 B38 CL
Full EOC	871869645350600
Order code	45350600
Material no. (12 NC)	929001140402
Local order code	MLED6WCANDT14
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718696453506
Numerator – packs per outer box	10
EAN/UPC – Case	8718696453513

Dimensional drawing



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

Photometric data



Light Distribution Diagram - MAS LEDcandle DT 6-40W E14 B38 CL



Spectral Power Distribution Colour - MAS LEDcandle DT 6-40W E14 B38 CL

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