PHILIPS Lighting



MASTER LEDcandle DiamondSpark

MASTER LEDcandle DT 4-25W E14 B38 CL_AP

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	E14 [E14]		
Red Dot Design Award winner mark	Reddot Design Award Winner 2016		
Nominal lifetime (nom.)	25000 h		
Switching cycle	50000X		
Technical type	4-25W		
Light Technical			
Colour Code	822-827 [tunable warm white]		
Lamp Luminous Flux 25°C EL (Nom)	250 lm		
Lamp Luminous Flux (Nom)	250 lm		
Colour Designation	Warm white (WW)		

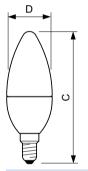
Colour Temperature, horizontal (Nom)	2200-2700 K
Lamp Luminous Efficacy EM (Nom)	65 lm/W
Colour consistency	<6
Colour Rendering Index, horiz (Nom)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	4 W
Lamp current (nom.)	25 mA
Wattage equivalent	25 W
Starting time (nom.)	0.5 s

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Warm-up time to 60% light (nom.)	instant full light
Power factor (nom.)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	85 °C
Controls and Dimming	
Dimmable	yes
Mechanical and Housing	
Bulb finish	Clear (CL)
Approval and Application	
Suitable for accent lighting	No

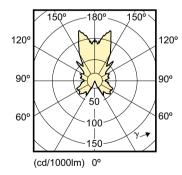
Energy efficiency label (EEL)	A+		
Energy Consumption kWh/1000 h	4 kWh		
Product Data			
Full product code	871869645372800		
Order product name	MASTER LEDcandle DT 4-25W E14 B38 CL_AP		
EAN/UPC - product	8718696453728		
Order code	929001139808		
Numerator - quantity per pack	1		
Numerator - packs per outer box	10		
Material no. (12NC)	929001139808		
Net weight (piece)	0.063 kg		

Dimensional drawing

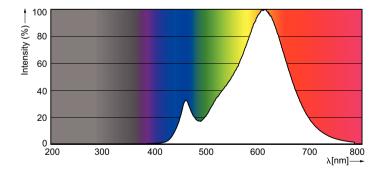


LED DT 4-25W E14 2200-2700K B38 CL

Photometric data



Product	D	С
MASTER LEDcandle DT 4-25W E14 B38 CL_AP	38 mm	113 mm



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www.lighting.philips.com 2017, October 10 - data subject to change