PHILIPS Lighting



Premium LED candles & lusters - Dimmable and features

MASTER LEDcandle DT 6-40W E14 B38 CL_AP

Create a warm, inviting ambiance with the Philips dimmable Premium LED candles. The Philips LED WarmGlow candles offer a new experience for dimmable LEDs, by enabling light levels to dim to the warm tones of traditional lamps. You can change the ambiance from functional lighting to an inviting and cozy atmosphere.

Product data

General Information			
Cap-Base	E14 [E14]		
Reddot Design Award Winner mark	Reddot Design Award Winner 2016		
Nominal Lifetime (Nom)	25000 h		
Switching Cycle	50000X		
Technical Type	6-40W		
Light Technical			
Color Code	822-827 [tunable warm white]		
Luminous Flux (Nom)	470 lm		
Luminous Flux (Rated) (Nom)	470 lm		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	2200-2700 K		
Luminous Efficacy (Rated) (Nom)	75 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	80		

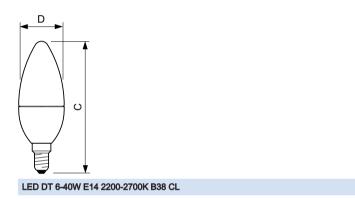
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	6 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	95 °C

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Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh

Product Data			
Full product code	871869645352000		
Order product name	MASTER LEDcandle DT 6-40W E14 B38 CL_AP		
EAN/UPC - Product	8718696453520		
Order code	929001140408		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	929001140408		
Net Weight (Piece)	0.063 kg		

Dimensional drawing

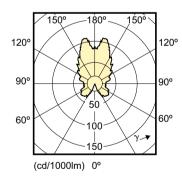


MASTER LEDcandle DT 6-40W E14 B38 CL_AP	38 mm	113 mm

С

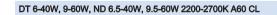
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Photometric data



6-40W E14 2200-2700K B38 CL

100 60 40 20 0 200 300 400 500 600 700 800 λ[m]→



Product

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www.lighting.philips.com 2018, February 27 - data subject to change