



MASTER LED candles and lusters

MASTER LEDcandle DT 6-40W E14 BA38 CL

Delivering incandescent-like sparkling light effects, MASTER LED candles and lusters are ideal for general and decorative lighting in the hospitality industry as well as in home environments. Mounted in full view in chandeliers, wall scones or modern luminaires, the clear or frosted glass candles and lusters fit all existing fixtures with an E14, B15, B22 or E27 socket, and enhance the aesthetic appeal of the chandelier or luminaire both when on and off, with their unique, eye-catching lens design. They produce a beautiful sparkling warm light that delivers huge energy savings and minimizes maintenance cost.

Product data

General Information		
Cap-Base	E14 [E14]	
EU RoHS compliant	Yes	
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	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	- 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 (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 ℃
Controls and Dimming	
Dimmable	Yes

Datasheet, 2021, August 14 data subject to change

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Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	BA38	
Approval and Application		
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	6 kWh	
Product Data		
Full product code	871869645354400	

Order product name	MASTER LEDcandle DT 6-40W E14 BA38 CL	
EAN/UPC - Product	8718696453544	
Order code	929001140502	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material Nr. (12NC)	929001140502	
Net Weight (Piece)	0.063 kg	

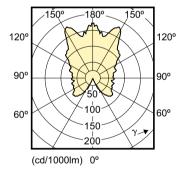
Dimensional drawing



Product	D	С
MASTER LEDcandle DT 6-40W E14 BA38 CL	38 mm	129 mm

Candle BA38 220-240V 6W-40W 2700K E14 DT

Photometric data



SDLD_LEDCL_0030-Light distribution diagram



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