



Candle/Decorative LED

4.5B12/LED/827-22/E26/DIM120V

Philips Candle Dimmable LED Lamps offer decorative energy saving ambience with the elegant effect of incandescent candles. Available in bent, blunt and flame tip candles, their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

Product data

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Bulb Shape	B12	
Nominal Lifetime (Nom)	25000 h	
Switching Cycle	50000X	
Technical Type	4.5-40W	
Light Technical		
Color Code	822-827 [tunable warm white]	
Initial lumen (Nom)	330 lm	
Luminous Flux (Rated) (Nom)	330 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2200-2700 K	
Color Consistency	ANSI 2700K	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Input Frequency	60 Hz	
Power (Rated) (Nom)	4.5 W	
Lamp Current (Nom)	45 mA	
Wattage Equivalent	40 W	

Starting Time (Nom)	0.5 s	
Warm Up Time To 60% Light (Nom)	instant full light	
Power Factor (Nom)	0.7	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	100 °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)	Not applicable	
Energy Consumption kWh/1000 h	4.5 kWh	
Product Data		
Order product name	4.5B12/LED/827-22/E26/DIM120V	
EAN/UPC - Product	046677457198	

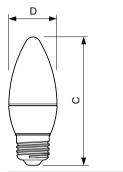
Datasheet, 2016, November 8 data subject to change

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Order code	457192
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001167304

Net Weight (Piece)	0.072 kg

Dimensional drawing



LED 4.5-40W E26 B12 CL DIM

Product	D	С
4.5B12/LED/827-22/E26/DIM120V	38 mm	110 mm

