



# Candle LED

## 4.5B12/LED/827-22/E12/DIM 120V

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	E12 [ Candelabra Screw]
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	4.5-40W
Light Technical	
Color Code	822-827 [ tunable warm white]
Luminous Flux (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	
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/E12/DIM 120V	
EAN/UPC - Product	046677457129	
Order code	929001167004	

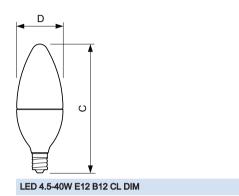
Datasheet, 2017, May 26 data subject to change

### **Candle LED**

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001167004

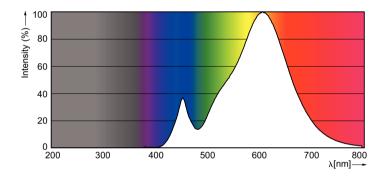
Net Weight (Piece) 0.048 kg
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#### **Dimensional drawing**



Product	D	С
4.5B12/LED/827-22/E12/DIM 120V	38 mm	110 mm

#### Photometric data



CorePro 822-827

