



# 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]
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]
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

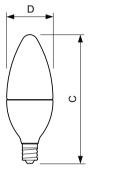
Datasheet, 2016, November 8 data subject to change

## **Candle LED**

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

Net Weight (Piece)	0.048 kg

### **Dimensional drawing**



LED 4.5-40W E12 B12 CL DIM



