



Candle LED

4.5BA12/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	Candelabra [Candelabra]
Bulb Shape	BA12
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 (Max)	0.5 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	0.7

Voltage (Nom)	120 V
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• Temperature

T-Case Maximum (Nom)	100 °C
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• Controls and Dimming

Dimmable	Yes
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• Mechanical and Housing

Bulb Finish	Clear (CL)
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• Approval and Application

Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	4.5 kWh

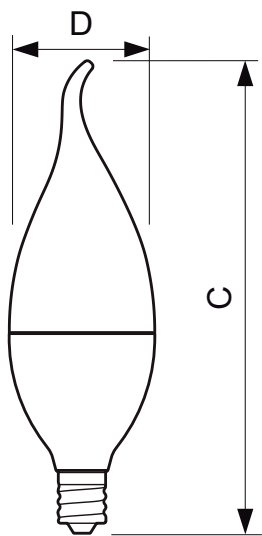
• Product Data

Order product name	4.5BA12/LED/827-22/E12/DIM 120V
EAN/UPC - Product	046677457211
Order code	457218
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001167104
Net Weight (Piece)	0.063 kg

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Dimensional drawing

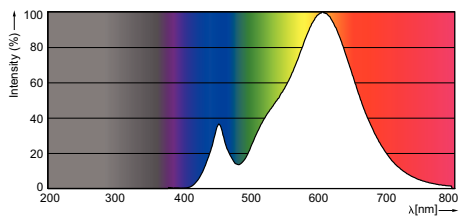


E12 BA12

LED 4.5-40W E12 BA12 CL DIM

Product	D	C
4.5BA12/LED/827-22/E12/DIM 120V	38 mm	125 mm

Photometric data



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2016, August 1
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