



Candle/Decorative LED

4.5BA12/LED/827-22/E26/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

Eap-Base E26 [Single Contact Medium Screw] Iominal Lifetime (Nom) 25000 h Witching Cycle 50000X Identical Type 4.5-40W Identical Type 4.5-40W Identical Union (Nom) 330 lm Initial Iumen (Nom) 330 lm Iolor Designation Warm White (WW) Iolor Designation Warm White (WW) Iolor Consistency ANSI 2700K Iolor Rendering Index (Nom) 80 LMF At End Of Nominal Lifetime (Nom) 70 % Iolor Pequency 60 Hz Input Frequency 60 Hz Iolor (Nom) 4.5 W				
lominal Lifetime (Nom) 25000 h witching Cycle 50000X 4.5-40W light Technical color Code 822-827 [tunable warm white] nitial lumen (Nom) 330 lm uminous 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 LMF At End Of Nominal Lifetime (Nom) Operating and Electrical aput Frequency 60 Hz cover (Rated) (Nom) 4.5 W	General Information			
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ight Technical folor Code 822-827 [tunable warm white] folor Designation Warm White (WW) folor Designation Warm White (WW) folor Consistency ANSI 2700K folor Rendering Index (Nom) 80 LMF At End Of Nominal Lifetime (Nom) 70 % Departing and Electrical folor Fequency 60 Hz folor Render) (Nom) 4.5 W	Nominal Lifetime (Nom)	25000 h		
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idital lumen (Nom) altital lu	Technical Type	4.5-40W		
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correlated Color Temperature (Nom) 2200-2700 K ANSI 2700K color Rendering Index (Nom) 80 LMF At End Of Nominal Lifetime (Nom) 70 % Departing and Electrical sput Frequency 60 Hz 4.5 W	Luminous Flux (Rated) (Nom)	330 lm		
color Consistency ANSI 2700K color Rendering Index (Nom) 80 LMF At End Of Nominal Lifetime (Nom) 70 % Operating and Electrical Aput Frequency 60 Hz cover (Rated) (Nom) 4.5 W	Color Designation	Warm White (WW)		
Color Rendering Index (Nom) 80 LMF At End Of Nominal Lifetime (Nom) 70 % Operating and Electrical Apput Frequency 60 Hz Vower (Rated) (Nom) 4.5 W	Correlated Color Temperature (Nom)	2200-2700 K		
Departing and Electrical Apput Frequency Fower (Rated) (Nom) 60 Hz 4.5 W	Color Consistency	ANSI 2700K		
Operating and Electrical Input Frequency 60 Hz Input Frequency 4.5 W	Color Rendering Index (Nom)	80		
oput Frequency 60 Hz ower (Rated) (Nom) 4.5 W	LLMF At End Of Nominal Lifetime (Nom)	70 %		
ower (Rated) (Nom) 4.5 W	Operating and Electrical			
. , , ,	Input Frequency	60 Hz		
amp Current (Nom) 45 mA	Power (Rated) (Nom)	4.5 W		
	Lamp Current (Nom)	45 mA		
Vattage Equivalent 40 W	Wattage Equivalent	40 W		
tarting Time (Nom) 0.5 s	Starting Time (Nom)	0.5 s		
Varm Up Time to 60% Light (Nom) instant full light	Warm Up Time to 60% Light (Nom)	instant full light		

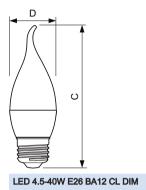
Power Factor (Nom)	0.7		
Voltage (Nom)	120 V		
Temperature			
T-Case Maximum (Nom)	100 °C		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Finish	Clear (CL)		
Approval and Application			
Energy star mark	Energy star		
Suitable For Accent Lighting	No		
Energy Efficiency Label (EEL)	Not applicable		
Energy Consumption kWh/1000 h	4.5 kWh		
Product Data			
Order product name	4.5BA12/LED/827-22/E26/DIM 120V		
EAN/UPC - Product	046677458188		
Order code	458182		
Numerator - Quantity Per Pack	1		

Datasheet, 2018, July 23 data subject to change

Candle/Decorative LED

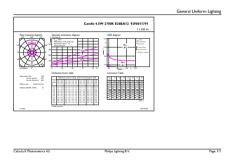
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001179104
Net Weight (Piece)	0.063 kg

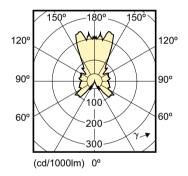
Dimensional drawing



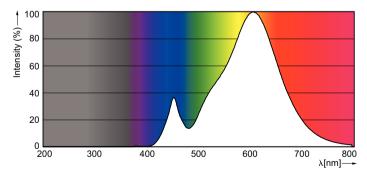
Product	D	С
4.5BA12/LED/827-22/E26/DIM 120V	38 mm	125 mm

Photometric data





4.5-40 W E26 B12, BA12 /822-827



CorePro 822-827

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