



Candle LED

4.5BA13/2700-E12 DIM 8/1

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 Characteristics

Cap-Base	E12
Bulb	BA13
Bulb Finish	Clear
Rated Avg. Life (Hours)	25000 hr
Nominal Lifetime hours	25000 hr

• Light Technical Characteristics

Color Code	WW
Color Designation	Warm White
Correlated Color Temperature	2700 K
Approximate Lumens	320 Lm
CRI	80
Luminous Efficacy Lamp	71.11 Lm/W
Color Temp. (Kelvin)	2700 K [CCT 2700K]
Rated Luminous Flux	320 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

• Electrical Characteristics

Wattage	4.5 W
Voltage	120 V
Line Frequency	60 Hz
Power Factor	0.5 -
Lamp Current mA	61 mA
Dimmable	Yes
Wattage Equivalent	40 W
Rated Wattage	4.5 W

Starting Time	0.5 (max) s
Warm-up Time to 60% Light Outp	instant full light
Suitable for accent lighting	No

• Environmental characteristics

Energy Efficiency Label (EEL)	A+
Energy consumption kWh/1000h	5 kWh

• Measuring Conditions

Switching cycle	50000X
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• Product Dimensions

Overall Length C	128 mm
Diameter D	39 mm

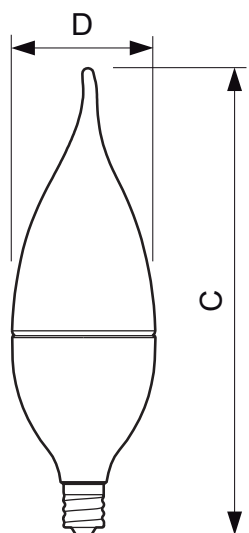
• Product Data

Product number	435164
Full product name	4.5BA13/2700-E12 DIM 8/1
Short product name	4.5BA13/2700-E12 DIM 8/1
Pieces per Sku	1
eop_pck_cfg	8
Skus/Case	8
Bar code on pack	46677435165
Bar code on case	50046677435160
Logistics code(s)	929000279804
eop_net_weight_pp	0.056 kg



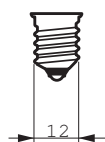
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Dimensional drawing



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Product	C (Norm)	D (Norm)
LED 4.5W E12 2700K 120V BA13 Clear	128	39



E12



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www.philips.com/lighting

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data subject to change