

LED BA11

5.5BA11/PER/850/CL/G/E26DIM 6/1CT

Philips LED BA11 candles offer energy saving ambiance with the elegant effect of incandescent candles. These designs provides light in an omnidirectional manner, giving lighting designers a long life alternative to standard incandescent sources.

Product data

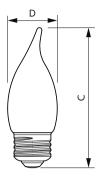
General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	20,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	850 [CCT of 5000K]	
Luminous Flux	500 lm	
Color Designation	Daylight	
Correlated Color Temperature (Nom)	5000 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	60 Hz	
Input Frequency	60 Hz	
Power Consumption	5.5 W	
Lamp Current (Nom)	60 mA	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	

Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	140 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	BA11 [BA11 35mm]
Product Data	
Order product name	5.5BA11/PER/850/CL/G/E26DIM 6/1CT
Full product name	5.5BA11/PER/850/CL/G/E26DIM 6/1CT
Order code	478826
Material Nr. (12NC)	929001841604
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677478827
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677478822

Datasheet, 2023, April 29 data subject to change

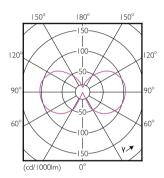
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Dimensional drawing

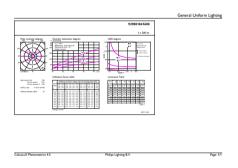


Product	D	С
5.5BA11/PER/850/CL/G/E26DIM 6/1CT	35 mm	99 mm

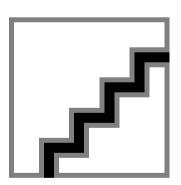
Photometric data







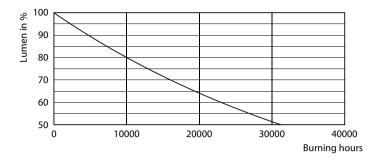
General uniform lighting - 5.5BA11/PER/850/CL/G/E26DIM 6/1CT

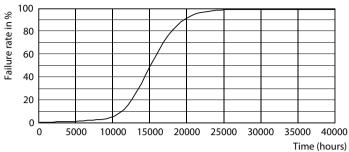


Spectral Power Distribution Colour - 5.5BA11/PER/850/CL/G/E26DIM 6/1CT

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Lifetime





Lumen Maintenance Diagram - 5.5BA11/PER/850/CL/G/E26DIM 6/1CT

Life Expectancy Diagram - 5.5BA11/PER/850/CL/G/E26DIM 6/1CT



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