



LED BA11

5.5BA11/PER/927-922/CL/G/E26/WGX 1FB T20

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]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	20000X	
Technical Type	5.5-60W	
Light technical		
Color Code	927-922 [CCT of 2700K-2200K]	
Beam Angle (Nom)	300 °	
Luminous Flux (Nom)	500 lm	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	- K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color Rendering Index (Nom)	90	
LLMF At End Of Nominal Lifetime (Nom) 70 %		
Operating and electrical		
Input Frequency	50 to 60 Hz	
Power (Nom)	5.5 W	
Lamp Current (Nom)	60 mA	
Wattage Equivalent	60 W	
Starting Time (Nom)	0.5 s	

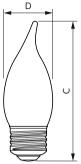
Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.75	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	60 ℃	
Controls and dimming		
Dimmable	Yes	
Mechanical and housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	BA11 [BA11 35mm]	
Approval and application		
Energy Consumption kWh/1000 h	- kWh	
Energy Certifications	Energy Star	
Product data		
Order product name	5.5BA11/PER/927-922/CL/G/E26/WGX 1FB	
	T20	
EAN/UPC - Product	046677549572	
Order code	929001970104	

Datasheet, 2022, June 10 data subject to change

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001970104

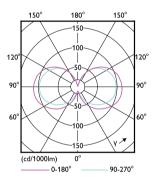
Dimensional drawing



5.5BA11/PER/927-922/CL/G/E26/WGX 1FB T20

Product	D	С
5.5BA11/PER/927-922/CL/G/E26/WGX 1FB T20	35 mm	102 mm

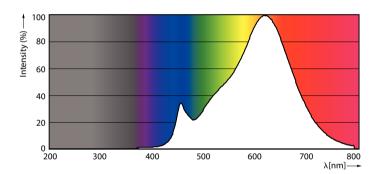
Photometric data



LEDbulb E12 E26 BA11 B11 927 CL-LDD



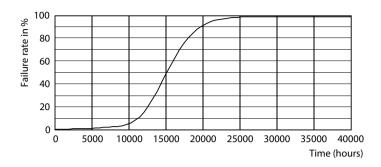
LEDbulb 5.5W E26 BA11 927 CL

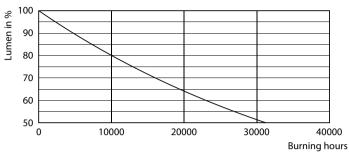


LEDbulb 927 CL-POC

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Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

