



LED BA11

3.3BA11/PER/950/CL/G/E26/DIM 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

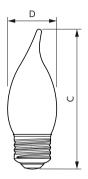
General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	20,000	
Rated Lifetime (Hours)	15,000 hour(s)	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	950 [CCT of 5000K]	
Luminous Flux	300 lm	
Color Designation	Daylight	
Correlated Color Temperature (Nom)	5000 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	60 Hz	
Input Frequency	60 Hz	
Power Consumption	3.3 W	
Lamp Current (Nom)	40 mA	
Wattage Equivalent	40 W	

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)	122 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	BA11 [BA11 35mm]
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
EyeComfort	Yes
Product Data	
Order product name	3.3BA11/PER/950/CL/G/E26/DIM 1FB T20
Full product name	3.3BA11/PER/950/CL/G/E26/DIM 1FB T20
Order code	549139
Material Nr. (12NC)	929002205804

Datasheet, 2023, November 12 data subject to change

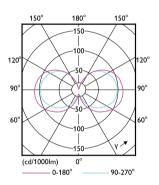
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677549138
Numerator - Packs per outer box	10

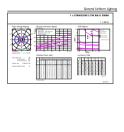
Dimensional drawing



Product	D	С
3.3BA11/PER/950/CL/G/E26/DIM 1FB T20	1-3/8 inch	4-1/16 inch

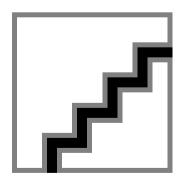
Photometric data





Light Distribution Diagram - 3.3BA11/PER/950/CL/G/E26/DIM 1FB T20

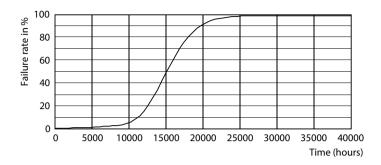
General uniform lighting - 3.3BA11/PER/950/CL/G/E26/DIM 1FB T20

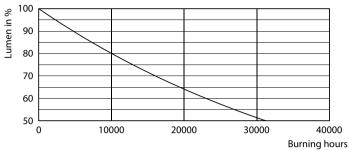


Spectral Power Distribution Colour - 3.3BA11/PER/950/CL/G/E26/DIM 1FB T20

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Lifetime





Life Expectancy Diagram - 3.3BA11/PER/950/CL/G/E26/DIM 1FB T20

Lumen Maintenance Diagram - 3.3BA11/PER/950/CL/G/E26/DIM 1FB T20

