



# LED BA11

# 5BA11/PER/UD50/CL/G/E26/D 6/3PF 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]
Color Code	950 [CCT of 5000K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	500 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<4
Color rendering index (CRI)	95
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical		
Line Frequency	60 Hz	
Input Frequency	60 Hz	
Power Consumption	5 W	
	N	

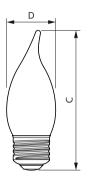
Lamp Current (Nom)	55 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.4 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
Ambient temperature range	-4 °F to 104 °F
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	BA11
UL Wet/ damp/ dry location	Wet location
Approval and Application	
Energy Certifications	Energy Star
EyeComfort	Yes
T20 compliant	Yes

## LED BA11

Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	5BA11/PER/UD50/CL/G/E26/D 6/3PF T20
Full product name	5BA11/PER/UD50/CL/G/E26/D 6/3PF T20
Order code	564922

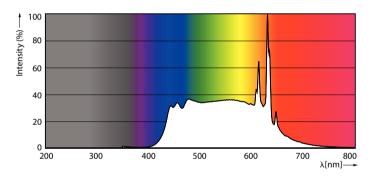
Material Nr. (12NC)	929002991503
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677564926
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677564921

#### **Dimensional drawing**

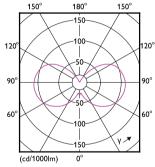


Product	D	с
5BA11/PER/UD50/CL/G/E26/D 6/3PF T20	1-3/8 inch	3-15/16 inch

#### Photometric data



Spectral Power Distribution Colour - 5BA11/PER/UD50/CL/G/E26/D 6/3PF T20



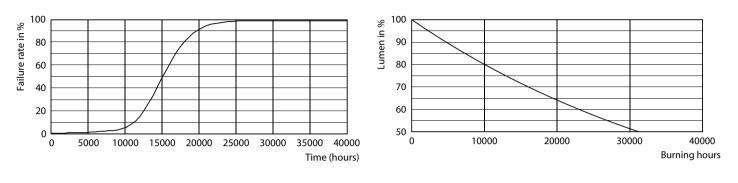
Light Distribution Diagram - 5BA11/PER/UD50/CL/G/E26/D 6/3PF T20

	General Uniform Lighting
	1 x \$290829915 SW
	1 x 900 im
Anna Anna Anna Anna Anna Anna Anna Anna	

General uniform lighting - 5BA11/PER/UD50/CL/G/E26/D 6/3PF T20

### LED BA11

#### Lifetime



Life Expectancy Diagram - 5BA11/PER/UD50/CL/G/E26/D 6/3PF T20

Lumen Maintenance Diagram - 5BA11/PER/UD50/CL/G/E26/D 6/3PF T20



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