



LED B11

5B11/PER/CRI95WG/FR/G/E12/WGD 1CT T20

Philips LED B11 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	
Base	E12 [Candelabra Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000

Light technical	
Color Code	927-922 [CCT of 2700K-2200K]
Beam Angle (Nom)	300 °
Initial lumen (Nom)	500 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2700 2200 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	95
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	5 W
Lamp Current (Nom)	55 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.7
Voltage (Nom)	120 V

Controls and dimming	
Dimmable	Only with specific dimmers

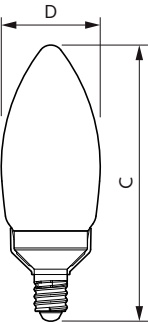
Mechanical and housing	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	B11 [B 35mm]

Approval and application	
Energy Certifications	Energy Star

Product data	
Order product name	5B11/PER/CRI95WG/FR/G/E12/WGD 1CT T20
EAN/UPC - Product	046677575199
Order code	575191
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003082504
Net Weight (Piece)	0.035 lb

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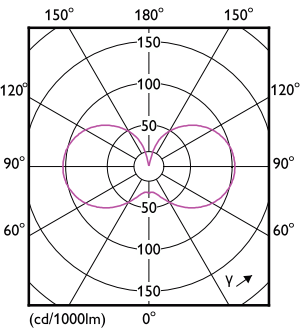
Dimensional drawing



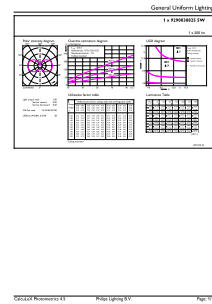
5B11/PER/CRI95WG/FR/G/E12/WGD 1CT T20

Product	D	C
5B11/PER/CRI95WG/FR/G/E12/WGD 1CT T20	1-3/8 in	3-13/16 in

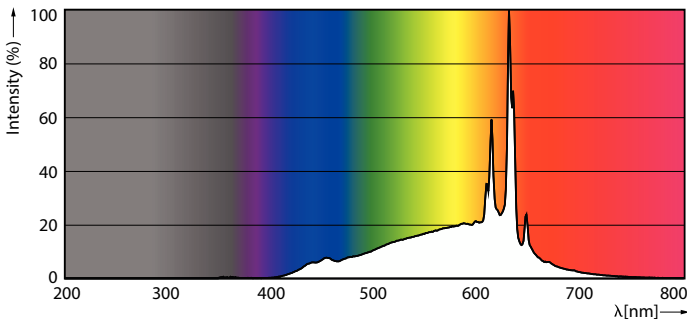
Photometric data



LEDbulb NAM B11 5W E12 927 FR-LDD



LEDbulb NAM 5W B11 E12 927 FR-GUL



LEDbulb NAM 5W B11 E12 927 FR-POC

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

