



LED BA11

5BA11/PER/CRI95WG/FR/G/E12/WGD 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	
Base	E12 [Candelabra Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
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

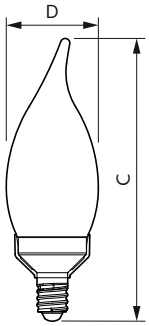
Controls and dimming	
Dimmable	Only with specific dimmers

Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	BA11 [BA 35mm]

Product data	
Order product name	5BA11/PER/CRI95WG/FR/G/E12/WGD 1CT
EAN/UPC - Product	046677575168
Order code	575167
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002990804
Net Weight (Piece)	0.018 kg

LED BA11

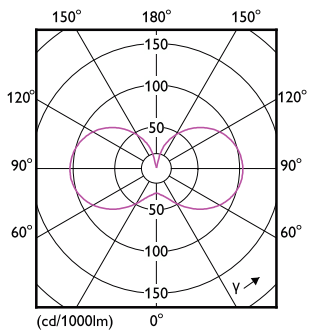
Dimensional drawing



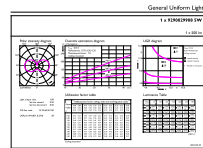
5BA11/PER/CRI95WG/FR/G/E12/WGD 1CT

Product	D	C
5BA11/PER/CRI95WG/FR/G/E12/WGD 1CT	35 mm	111 mm

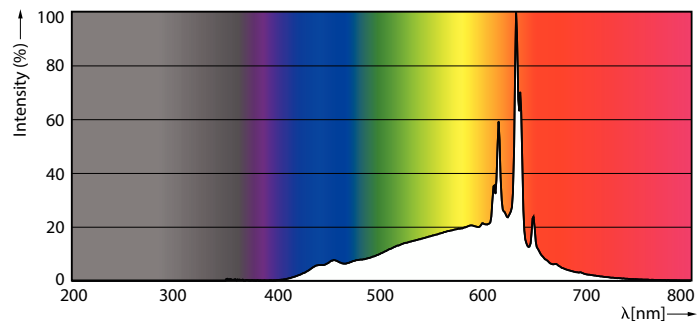
Photometric data



LEDbulb NAM BA11 5W E12 927 FR-LDD



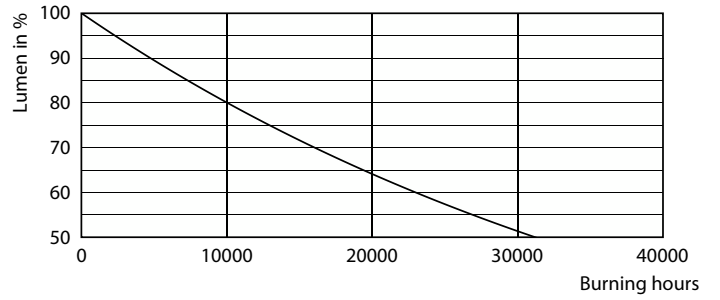
LEDbulb NAM 5W BA11 E12 927 FR-GUL



LEDbulb NAM 5W BA11 E12 927 FR-POC

LED BA11

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

