



LED BA11

3.5BA11/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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000

Light technical	
Color Code	950 [CCT of 5000K]
Beam Angle (Nom)	300 °
Luminous Flux (Nom)	300 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	85 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 (Nom)	3.5 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.4 s

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

Temperature	
T-Ambient (Max)	40 °C
T-Ambient (Min)	-20 °C

Controls and dimming	
Dimmable	Only with specific dimmers

Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	BA11

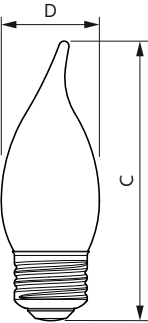
Approval and application	
Energy Certifications	Energy Star

Product data	
Order product name	3.5BA11/PER/UD50/CL/G/E26/D 6/3PF T20
EAN/UPC - Product	50046677564945
Order code	929002991903
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

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Material Nr. (12NC)	929002991903
Net Weight (Piece)	0.020 kg

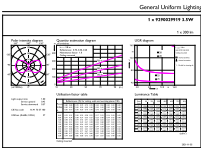
Dimensional drawing



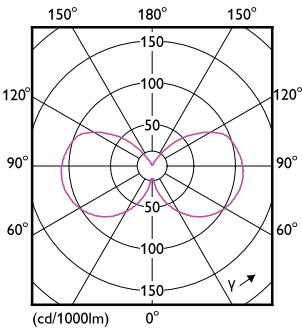
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Product	D	C
3.5BA11/PER/UD50/CL/G/E26/D 6/3PF T20	35 mm	99 mm

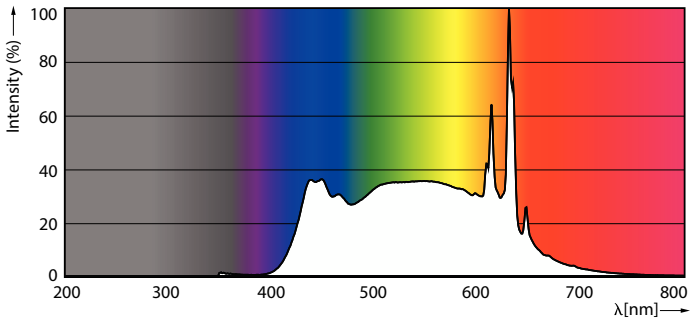
Photometric data



General uniform lighting



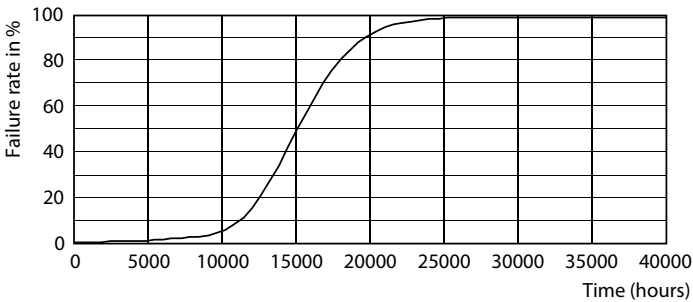
Light Distribution Diagram



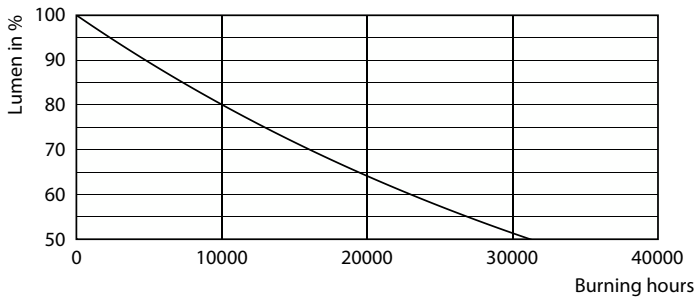
Spectral Power Distribution Colour

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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

