

# LED BA11

## 4.5BA11/VIN/820/E12/CL/GL/DIM 4/1BC 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.

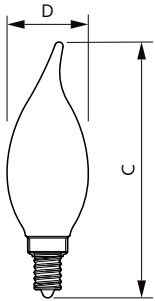
### Product data

General Information	
Base	E12 [ Candelabra Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	4.5-40W
Light Technical	
Color Code	820 [ CCT of 2000K]
Initial lumen (Nom)	300 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	66.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	4.5 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Amber
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	4.5BA11/VIN/820/E12/CL/GL/DIM 4/1BC T20
EAN/UPC - Product	046677537616
Order code	537613
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001951153
Net Weight (Piece)	0.014 kg

# LED BA11

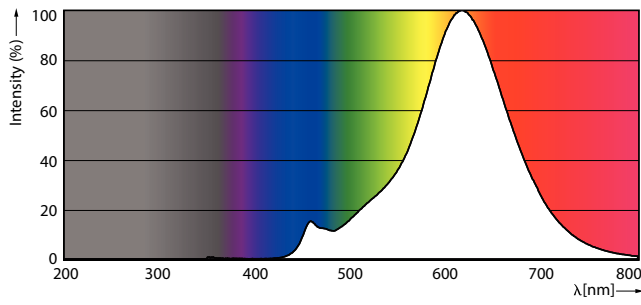
## Dimensional drawing



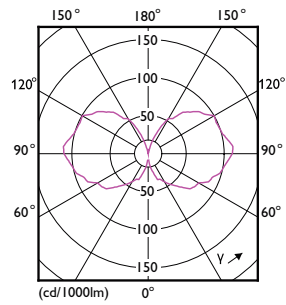
Candle BA11 4.5-40W 300lm 2000K D Amber

Product	D	C
4.5BA11/VIN/820/E12/CL/GL/DIM 4/1BC T20	35 mm	111 mm

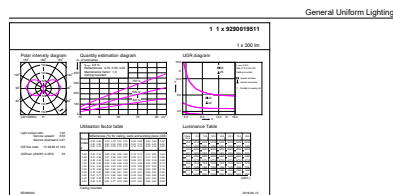
## Photometric data



LEDbulb 4,5W BA11 E12 820 Amber



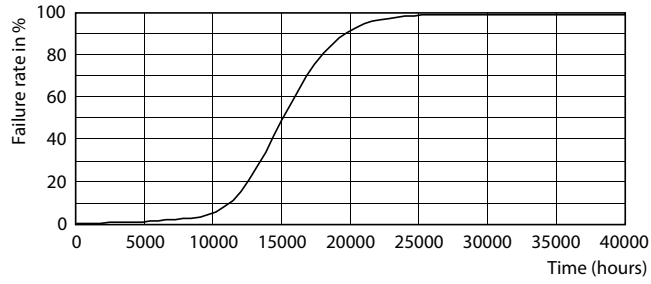
LEDbulb BA11 4,5W E12 820 Amber



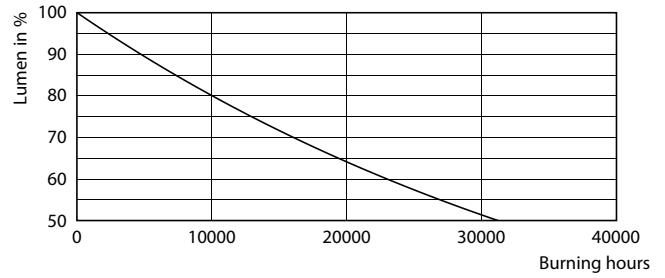
LEDbulb 4,5W BA11 E12 820 Amber

## LED BA11

### Lifetime



15K LED



15K LMP

