

LED BA11

4.5BA11/PER/850/CL/G/E26/DIM 6/1CT

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.

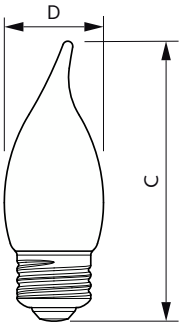
Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux	300 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	66.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	4.5 W
Lamp Current (Nom)	40 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s

Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	BA11 [BA11 35mm]
Product Data	
Order product name	4.5BA11/PER/850/CL/G/E26/DIM 6/1CT
Full product name	4.5BA11/PER/850/CL/G/E26/DIM 6/1CT
Order code	929001842804
Material Nr. (12NC)	929001842804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677478728
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677478723

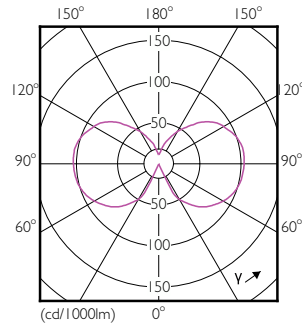
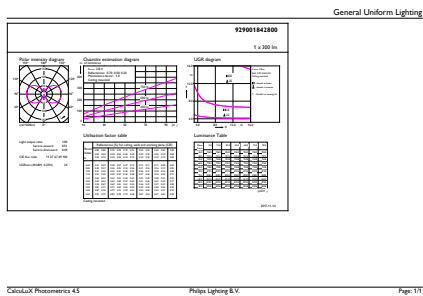
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Dimensional drawing



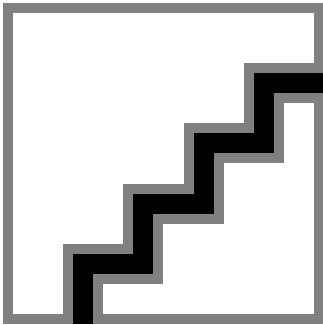
Product	D	C
4.5BA11/PER/850/CL/G/E26/DIM 6/1CT	35 mm	90 mm

Photometric data



General uniform lighting - 4.5BA11/PER/850/CL/G/E26/DIM 6/1CT

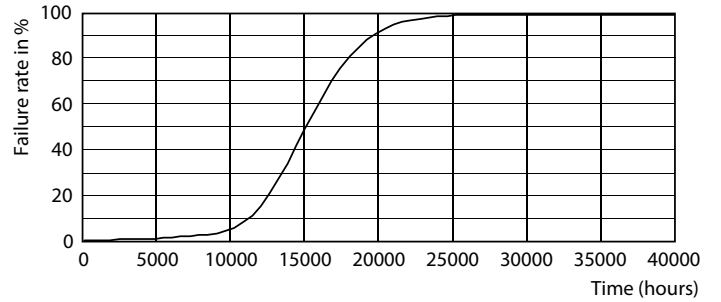
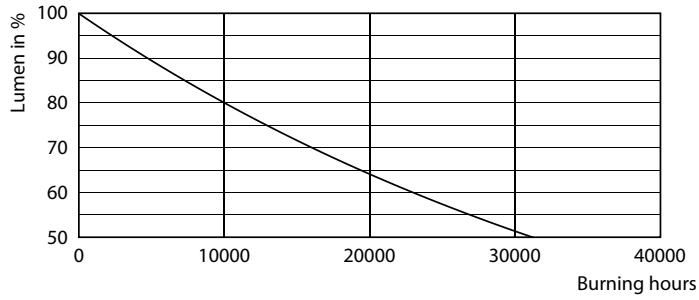
Light Distribution Diagram - 4.5BA11/PER/850/CL/G/E26/DIM 6/1CT



Spectral Power Distribution Colour - 4.5BA11/PER/850/CL/G/E26/DIM 6/1CT

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Lifetime



Lumen Maintenance Diagram - 4.5BA11/PER/850/CL/G/E26/DIM 6/1CT

Life Expectancy Diagram - 4.5BA11/PER/850/CL/G/E26/DIM 6/1CT

