



# A-Shape LED

## BC9A19/AMB/850/ND SSDL 120V 4/1

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED at an affordable price.

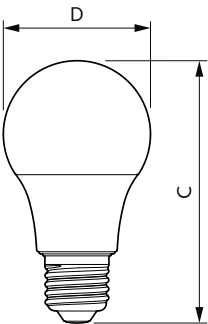
### Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	100,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	850 [CCT of 5000K]
Beam Angle (Nom)	300 degree(s)
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	89.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	13.9 W
Lamp Current (Nom)	130 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s

Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	176 °F
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A19 [A 19mm]
Product Data	
Order product name	BC9A19/AMB/850/ND SSDL 120V
Full product name	BC9A19/AMB/850/ND SSDL 120V 4/1
Order code	464909
Material Nr. (12NC)	929001261403
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677464905
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677464900

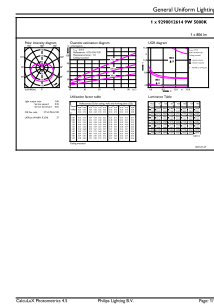
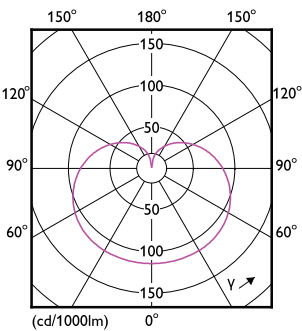
A-Shape LED

Dimensional drawing



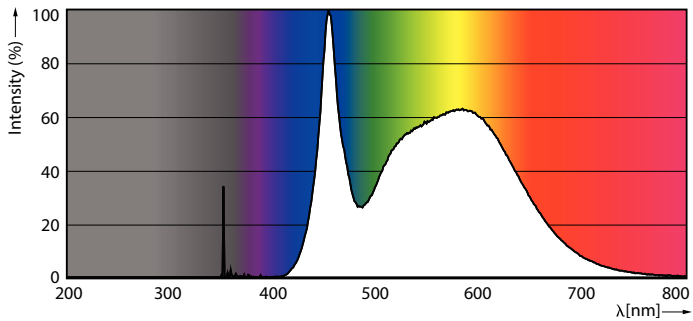
Product	D	C
BC9A19/AMB/850/ND SSDL 120V	61 mm	111 mm

Photometric data



Light Distribution Diagram - BC9A19/AMB/850/ND SSDL 120V

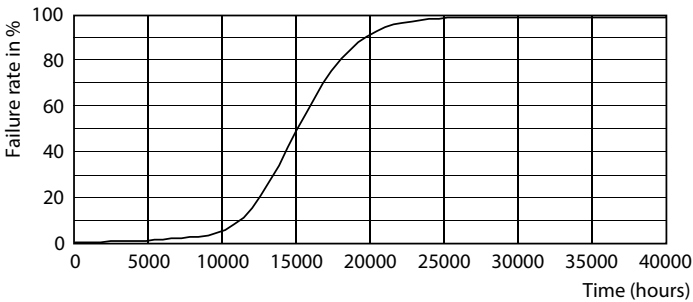
General uniform lighting - BC9A19/AMB/850/ND SSDL 120V



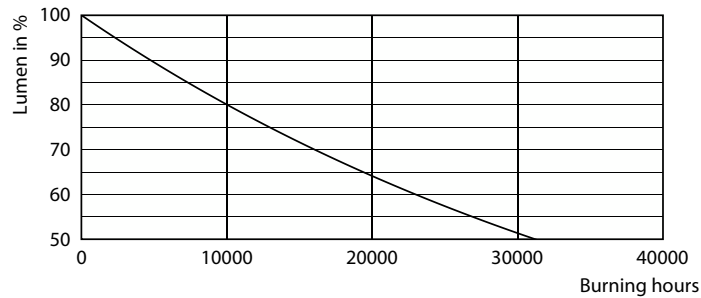
Spectral Power Distribution Colour

A-Shape LED

Lifetime



Life Expectancy Diagram - BC9A19/AMB/850/ND SSDL 120V



Lumen Maintenance Diagram - BC9A19/AMB/850/ND SSDL 120V

