



A-Shape LED

9.5A19/AMB/827-822/DIM 120V 2PK 4/2

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	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	822-827 [tunable warm white]	
Beam Angle (Nom)	250 degree(s)	
Luminous Flux	800 lm	
Color Designation	Warm White (WW)	
Luminous Efficacy (rated) (Nom)	84.00 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	9.5 W	
Lamp Current (Nom)	105 mA	
Wattage Equivalent	60 W	
Starting Time (Nom)	0.5 s	

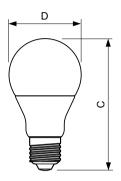
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.8	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	185 °F	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Shape	A19 [A 19mm]	
Approval and Application		
Energy Consumption kWh/1000 h	- kWh	
Product Data		
Order product name	9.5A19/AMB/827-822/DIM 120V 2PK 4/2	
Full product name	9.5A19/AMB/827-822/DIM 120V 2PK 4/2	
Order code	538322	
Material Nr. (12NC)	929001837386	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677538323	

Datasheet, 2023, November 12 data subject to change

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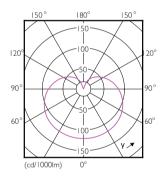
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677538328

Dimensional drawing

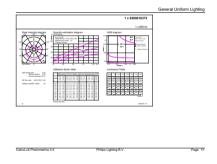


Product	D	С
9.5A19/AMB/827-822/DIM 120V 2PK 4/2	2-1/2 inch	4-7/16 inch

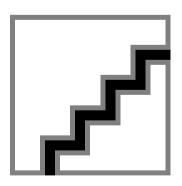
Photometric data







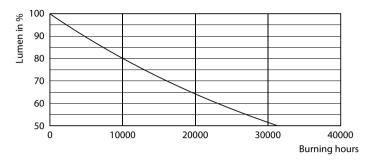
General uniform lighting - 9.5A19/AMB/827-822/DIM 120V 2PK 4/2

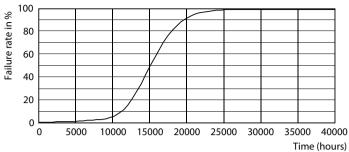


Spectral Power Distribution Colour - 9.5A19/AMB/827-822/DIM 12OV 2PK 4/2

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Lifetime





Lumen Maintenance Diagram - 9.5A19/AMB/827-822/DIM 120V 2PK 4/2

Life Expectancy Diagram - 9.5A19/AMB/827-822/DIM 120V 2PK 4/2

