

A-Shape LED

10A19/LED/827-22/CL/DIM 120V

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	25,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	822-827 [tunable warm white]	
Luminous Flux	800 lm	
Color Designation	Warm Glow(WG)	
Luminous Efficacy (rated) (Nom)	80.00 lm/W	
Color Consistency	ANSI 2700K	
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	10 W	
Lamp Current (Nom)	95 mA	
Wattage Equivalent	60 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
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Power Factor (Fraction)	0.7	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	203 °F	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	A19 [A 19mm]	
Approval and Application		
Energy Saving Product	Yes	
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	10 kWh	
Energy Certifications	Energy Star	
Product Data		
Order product name	10A19/LED/827-22/CL/DIM 120V	
Full product name	10A19/LED/827-22/CL/DIM 120V	
Order code	462531	
Material Nr. (12NC)	929001214904	

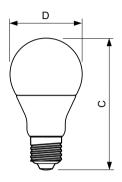
Datasheet, 2023, November 12 data subject to change

A-Shape LED

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677462536
Numerator - Packs per outer box	10

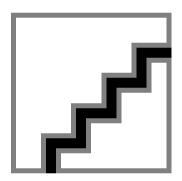
EAN/UPC - Case	50046677462531
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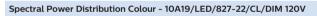
Dimensional drawing

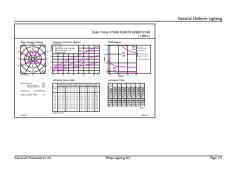


Product	D	С
10A19/LED/827-22/CL/DIM 120V	2-1/2 inch	4-3/8 inch

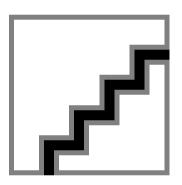
Photometric data



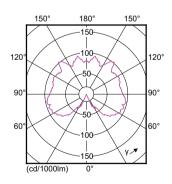




General uniform lighting - 10A19/LED/827-22/CL/DIM 120V



Spectral Power Distribution Colour - 10A19/LED/827-22/CL/DIM 120V



Light Distribution Diagram - 10A19/LED/827-22/CL/DIM 120V

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