



Contractor-grade Plastic (Dimmable) A-Shape Lamps

8A19/CNG/830/FR/P/E26/D 4/4CT

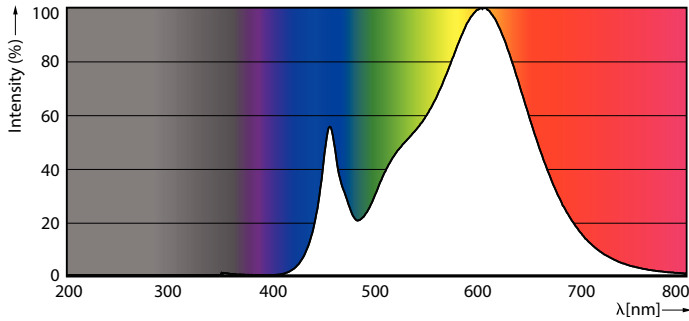
Plastic A19 offering dimmability and a lifetime over 15,000 hours. Ideal for contractor-grade residential and multi-family spaces.

Product data

General Information		Power Consumption	
Cap-Base	E26 [Single Contact Medium Screw]	Power Consumption	8 W
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	90 mA
Switching Cycle	50,000	Wattage Equivalent	60 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.7
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	Ambient temperature range	-20 °C to 45 °C
Luminous Flux	800 lm	T-Case Maximum (Nom)	90 °C
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	100 lm/W	Dimmable	Only with specific dimmers
Color Consistency	<6		
Color rendering index (CRI)	80	Mechanical and Housing	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Finish	Frosted
		Bulb Material	Plastic
		Bulb Shape	A19
Operating and Electrical			
Line Frequency	60 Hz		
Input Frequency	60 Hz		

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Photometric data

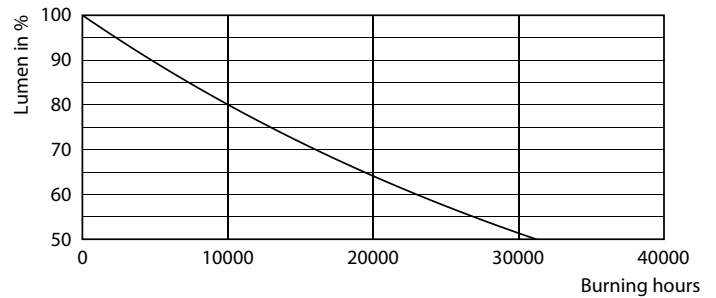


Spectral Power Distribution Colour - 8A19/CNG/830/FR/P/E26/D 4/4CT

Lifetime



Life Expectancy Diagram - 8A19/CNG/830/FR/P/E26/D 4/4CT



Lumen Maintenance Diagram - 8A19/CNG/830/FR/P/E26/D 4/4CT

