



# Contractor-grade Plastic (Dimmable) A-Shape Lamps

## 8A19/CNG/827/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	827 [CCT of 2700K]	Ambient temperature range	-20 °C to 45 °C
Luminous Flux	800 lumen	T-Case Maximum (Nom)	90 °C
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	2700 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 [A 19mm]
Operating and Electrical			
Line Frequency	60 Hz		
Input Frequency	60 Hz		

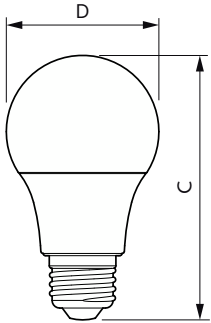
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## Product Data

Order product name	8A19/CNG/827/FR/P/E26/D 4/4CT
Order code	581751
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929003579504

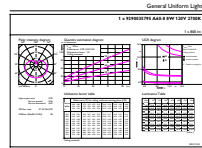
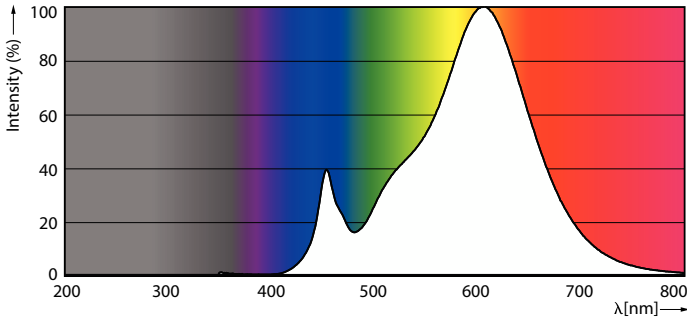
Full product name	8A19/CNG/827/FR/P/E26/D 4/4CT
EAN/UPC - Case	50046677581751
EAN/UPC - Product/Case	046677581756

## Dimensional drawing



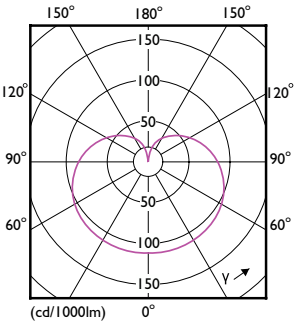
Product	D	C
8A19/CNG/827/FR/P/E26/D 4/4CT	60 mm	104 mm

## Photometric data



Spectral Power Distribution Colour

General uniform lighting - 8A19/CNG/827/FR/P/E26/D 4/4CT



Light Distribution Diagram

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## Lifetime



Life Expectancy Diagram - 8A19/CNG/827/FR/P/E26/D 4/4CT

Lumen Maintenance Diagram - 8A19/CNG/827/FR/P/E26/D 4/4CT

