



Contractor-grade Plastic (Dimmable) A-Shape Lamps

8.8A19/CNG/850/FR/P/E26/D 12/1CT

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

Product data

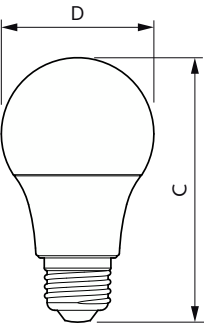
General Information			
Cap-Base	E26	Lamp Current (Nom)	95 mA
Nominal lifetime	15,000 hour(s)	Wattage Equivalent	60 W
Switching Cycle	50,000	Starting Time (Nom)	0.5 s
Lighting Technology	LED	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.7
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	850 [CCT of 5000K]	T-Case Maximum (Nom)	194 °F
Beam Angle (Nom)	180 degree(s)		
Luminous Flux	800 lm	Controls and Dimming	
Color Designation	Daylight	Dimmable	Only with specific dimmers
Correlated Color Temperature (Nom)	5000 K		
Luminous Efficacy (rated) (Nom)	90 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Finish	Frosted
Color rendering index (CRI)	80	Bulb Material	Plastic
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	A19
Operating and Electrical		UL Wet/ damp/ dry location	Damp location
Input Frequency	60 Hz	Net Weight (Piece)	0.057 lb
Power Consumption	8.8 W		

Contractor-grade Plastic (Dimmable) A-Shape Lamps

Approval and Application	
EU RoHS compliant	Yes
T20 compliant	No
Ambient temperature range	-4 to +113 °F
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	8.8A19/CNG/850/FR/P/E26/D 12/1CT

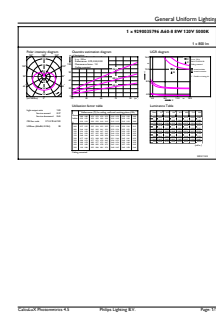
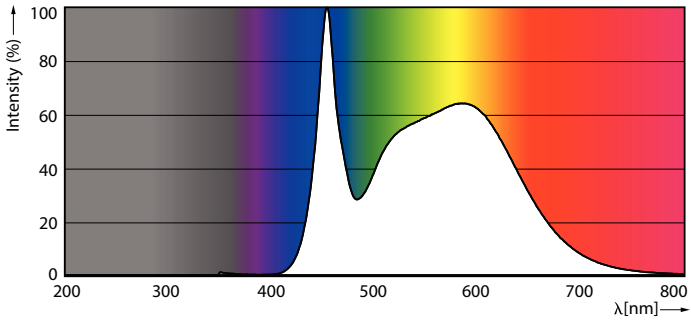
Full product name	8.8A19/CNG/850/FR/P/E26/D 12/1CT
Order code	589655
Material Nr. (12NC)	929003579664
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677589653
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677589658

Dimensional drawing



Product	D	C
8.8A19/CNG/850/FR/P/E26/D 12/1CT	2-3/8 inch	4-1/8 inch

Photometric data

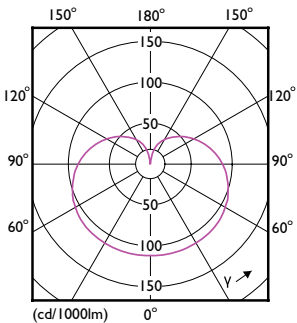


Spectral Power Distribution Colour - 8.8A19/CNG/850/FR/P/E26/D 12/1CT

General uniform lighting - 8.8A19/CNG/850/FR/P/E26/D 12/1CT

Contractor-grade Plastic (Dimmable) A-Shape Lamps

Photometric data

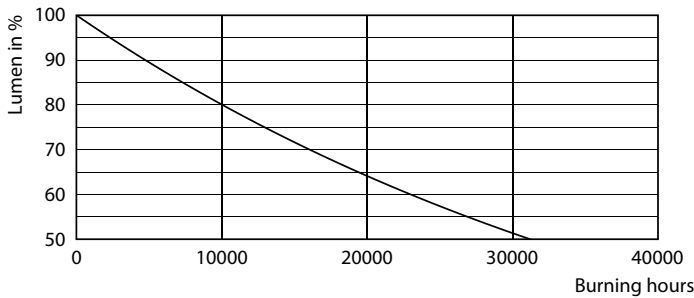


Light Distribution Diagram - 8.8A19/CNG/850/FR/P/E26/D 12/1CT

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 8.8A19/CNG/850/FR/P/E26/D 12/1CT

