



# Contractor-grade Plastic (Dimmable) AShape Lamps

# 11A19/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
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	850 [CCT of 5000K]
Beam Angle (Nom)	180 degree(s)
Luminous Flux	1,100 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	11 W

Lamp Current (Nom)	115 mA	
Wattage Equivalent	75 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.7	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	221 °F	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Material	Plastic	
Bulb Shape	A19	
UL Wet/ damp/ dry location	Damp location	
Net Weight (Piece)	0.071 lb	

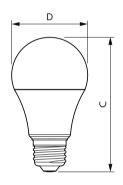
Datasheet, 2024, March 21 data subject to change

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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	11A19/CNG/850/FR/P/E26/D 12/1CT

Full product name	11A19/CNG/850/FR/P/E26/D 12/1CT	
Order code	589713	
Material Nr. (12NC)	929003752064	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677589714	
Numerator - Packs per outer box	12	
EAN/UPC - Case	50046677589719	

## Dimensional drawing

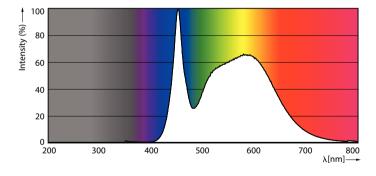


Product	D	С
11A19/CNG/850/FR/P/E26/D 12/1CT	2-3/8 inch	4-3/16 inch

## Photometric data



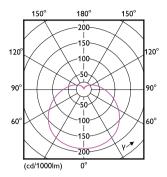
General uniform lighting - 11A19/CNG/850/FR/P/E26/D 12/1CT



Spectral Power Distribution Colour - 11A19/CNG/850/FR/P/E26/D 12/1CT

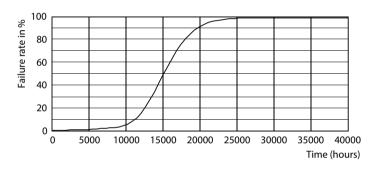
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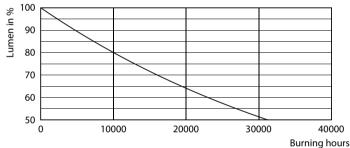
#### Photometric data



Light Distribution Diagram - 11A19/CNG/850/FR/P/E26/D 12/1CT

## Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - 11A19/CNG/850/FR/P/E26/D 12/1CT



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