



Contractor-grade Plastic (Dimmable) A-Shape 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
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
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		
Ambient temperature range	-20 to +45 °C	
T-Case Maximum (Nom)	105 °C	
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	

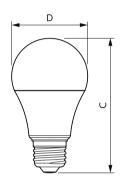
Datasheet, 2024, June 4 data subject to change

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Approval and Application		
EU RoHS compliant	Yes	
T20 compliant	No	
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	

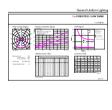
Order code	929003752064	
Material Nr. (12NC)	929003752064	
Numerator - Quantity Per Pack	1	
Net Weight (Piece)	0.032 kg	
EAN/UPC - Product/Case	046677589714	
Numerator - Packs per outer box	12	
EAN/UPC - Case	50046677589719	

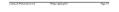
Dimensional drawing



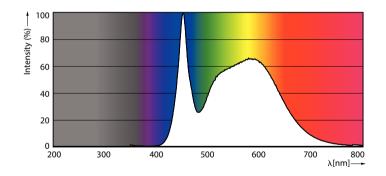
Product	D	С
11A19/CNG/850/FR/P/E26/D 12/1CT	60 mm	106 mm

Photometric data





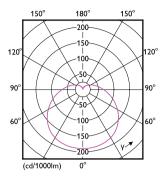
General uniform lighting - 11A19/CNG/850/FR/P/E26/D 12/1CT



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

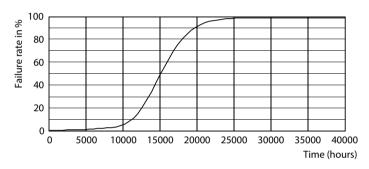
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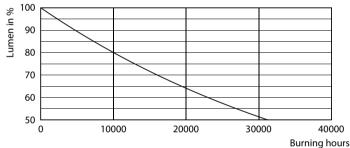
Photometric data



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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