



Contractor-grade Plastic (Dimmable) AShape Lamps

8.8A19/CNG/827/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

E26
15,000 hour(s)
50,000
LED
827 [CCT of 2700K]
180 degree(s)
800 lm
90 lm/W
Warm White (WW)
2700 K
<6
80
70 %
60 Hz

Lamp Current (Nom)	95 mA
Wattage Equivalent	60 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)	90 °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

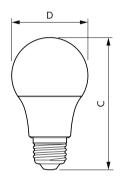
Datasheet, 2024, June 4 data subject to change

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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	8.8A19/CNG/827/FR/P/E26/D 12/1CT
Full product name	8 8A19/CNG/827/FR/P/F26/D 12/1CT

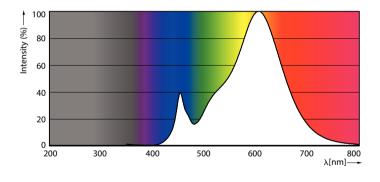
Order code	929003579564
Material Nr. (12NC)	929003579564
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.026 kg
EAN/UPC - Product/Case	046677589646
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677589641

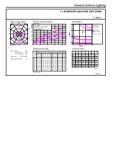
Dimensional drawing



Product	D	С
8.8A19/CNG/827/FR/P/E26/D 12/1CT	60 mm	104 mm

Photometric data



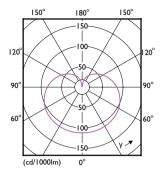


Spectral Power Distribution Colour - 8.8A19/CNG/827/FR/P/E26/D 12/1CT

General uniform lighting - 8.8A19/CNG/827/FR/P/E26/D 12/1CT

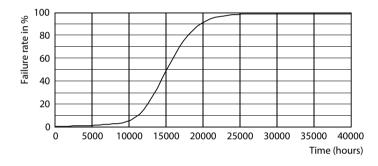
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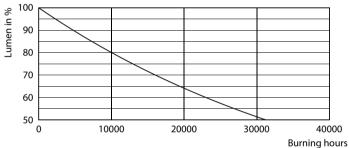
Photometric data



Light Distribution Diagram - 8.8A19/CNG/827/FR/P/E26/D 12/1CT

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - 8.8A19/CNG/827/FR/P/E26/D 12/1CT



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