



Contractor-grade Plastic (Dimmable) A- Shape Lamps

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

Contractor grade, LEDbulb, A19, 60 W, E26, 5000 K, 800 lm, 15000 hour(s), Plastic

Contractor grade, LEDbulb, A19, 60 W, E26, 5000 K, 800 lm, 15000 hour(s), Plastic, 90 lm/W

Product data

General Information	
Cap-Base	E26
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDbulb
Light Technical	
Color Code	850 [CCT of 5000K]
Beam Angle (Nom)	180 degree(s)
Luminous Flux	800 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color Consistency	<6
Color rendering index (CRI)	80

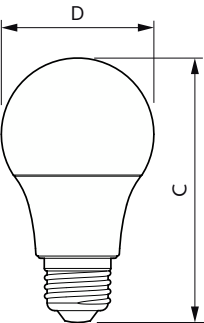
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power Consumption	8.8 W
Lamp Current (Nom)	95 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	194 °F

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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)	0.057 lb
Approval and Application	
EU RoHS compliant	Yes
T20 compliant	No
Ambient temperature range	-4 to +113 °F

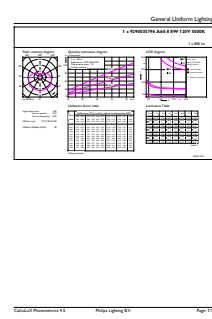
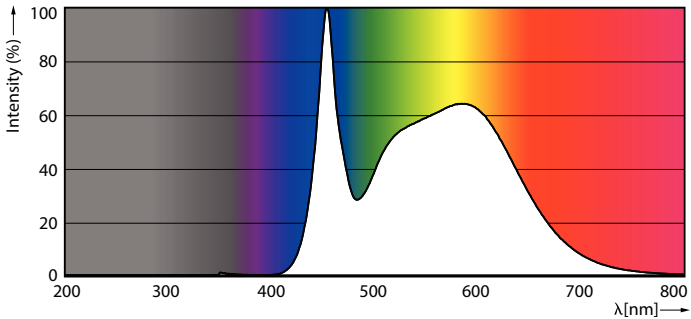
Application Conditions	
can it be used in closed luminaires	No
Wireless Technology	Not applicable
Product Data	
Order product name	8.8A19/CNG/850/FR/P/E26/D 12/1CT
Full product name	8.8A19/CNG/850/FR/P/E26/D 12/1CT
Order code	589655
Material Nr. (12NC)	929003579664
Numerator - Quantity Per Pack	1
EAN/UPC - 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

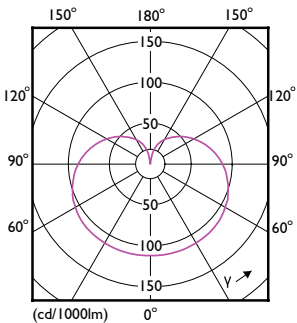


Spectral Power Distribution Colour - 8.8A19/CNG/850/FR/P/E26/D 12/1CT

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

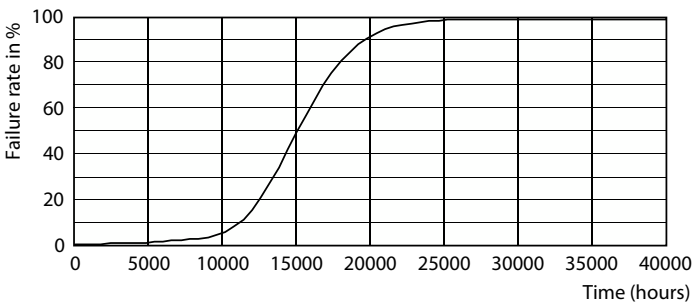
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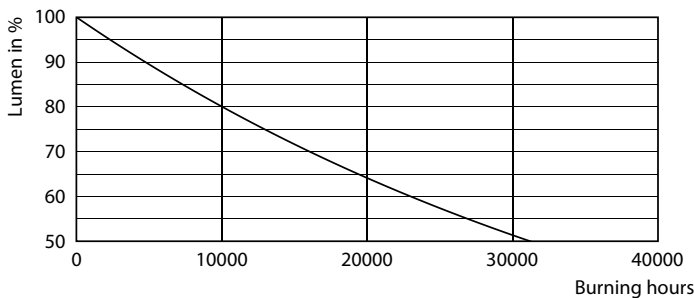


Light Distribution Diagram - 8.8A19/CNG/850/FR/P/E26/D 12/1CT

Lifetime



Life Expectancy Diagram



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

