



Contractor-grade Plastic (NonDimmable) A-Shape Lamps

8.5A19/LED/927/FR/P/ND 4/1FB

Most affordable A19 lamp ideal for residential, back of house closets.

Product data

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	11,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	927 [CCT of 2700K]	
Beam Angle (Nom)	150 degree(s)	
Luminous Flux	800 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	94.00 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	

O I I I I I I I I	
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	8.5 W
Lamp Current (Nom)	135 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	185 °F
Controls and Dimming	
Dimmable	No

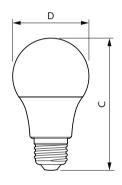
Datasheet, 2023, November 3 data subject to change

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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location
Approval and Application	
Energy Certifications	No
T20 compliant	No
Application Conditions	
can it be used in closed luminaires	Yes

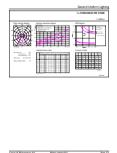
Product Data	
Order product name	8.5A19/LED/927/FR/P/ND 4/1FB
Full product name	8.5A19/LED/927/FR/P/ND 4/1FB
Order code	565119
Material Nr. (12NC)	929003004804
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677565114
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677565119
EAN/UPC - Case	50046677565119

Dimensional drawing

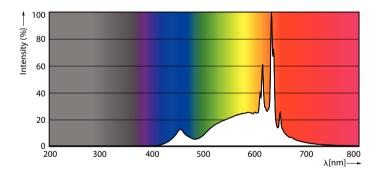


Product	D	С
8.5A19/LED/927/FR/P/ND 4/1FB	2-3/8 inch	4-1/8 inch

Photometric data



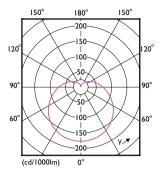
General uniform lighting - 8.5A19/LED/927/FR/P/ND 4/1FB



Spectral Power Distribution Colour - 8.5A19/LED/927/FR/P/ND 4/1FB

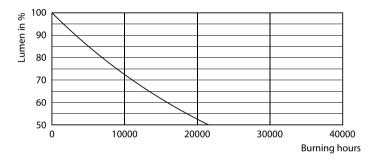
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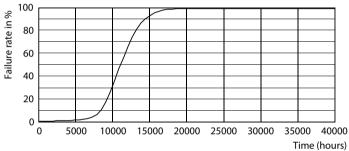
Photometric data



Light Distribution Diagram - 8.5A19/LED/927/FR/P/ND 4/1FB

Lifetime





Lumen Maintenance Diagram - 8.5A19/LED/927/FR/P/ND 4/1FB

Life Expectancy Diagram - 8.5A19/LED/927/FR/P/ND 4/1FB



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