



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	
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 %	

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)	85 ℃
Controls and Dimming	
Dimmable	No

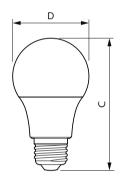
Datasheet, 2023, April 15 data subject to change

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Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Material	Plastic	
Bulb Shape	A19	
UL Wet/ damp/ dry location	Damp location	
Net Weight (Piece)	0.060 kg	
Approval and Application		
Energy Certifications	No	
EU RoHS compliant	Yes	
T20 compliant	No	
Application Conditions		
can it be used in closed luminaires	Yes	

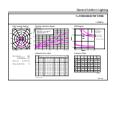
Product Data		
Order product name	8.5A19/LED/927/FR/P/ND 4/1FB	
Full product name	8.5A19/LED/927/FR/P/ND 4/1FB	
Order code	565119	
Material Nr. (12NC)	929003004804	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677565114	
Numerator - Packs per outer box	4	
EAN/UPC - Case	50046677565119	

Dimensional drawing



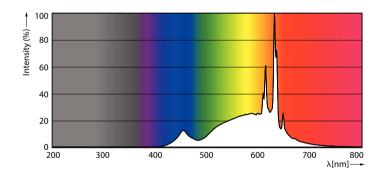
Product	D	С
8.5A19/LED/927/FR/P/ND 4/1FB	60 mm	104 mm

Photometric data



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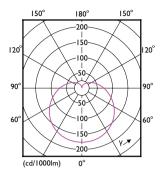
General uniform lighting - 8.5A19/LED/927/FR/P/ND 4/1FB



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

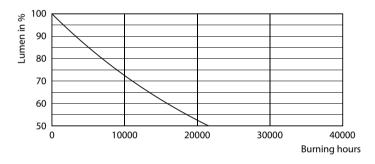
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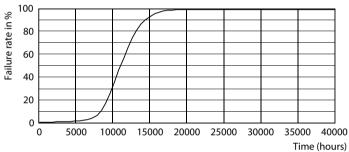
Photometric data



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



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