PHILIPS Lighting



Contractor-grade Plastic (Non-Dimmable) A-Shape Lamps

8.5A19/LED/930/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	930 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	800 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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	

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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19 [A 19mm]
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/930/FR/P/ND 4/1FB
Full product name	8.5A19/LED/930/FR/P/ND 4/1FB
Order code	929003004904
Material Nr. (12NC)	929003004904
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677565121
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677565126

Dimensional drawing



Photometric data



Light Distribution Diagram - 8.5A19/LED/930/FR/P/ND 4/1FB

Product	D	с
8.5A19/LED/930/FR/P/ND 4/1FB	60 mm	104 mm

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General uniform lighting - 8.5A19/LED/930/FR/P/ND 4/1FB

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Spectral Power Distribution Colour - 8.5A19/LED/930/FR/P/ND 4/1FB

Lifetime



Lumen Maintenance Diagram - 8.5A19/LED/930/FR/P/ND 4/1FB

Life Expectancy Diagram - 8.5A19/LED/930/FR/P/ND 4/1FB



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