PHILIPS Lighting



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

9A19/CNG/830/FR/P/E26/ND 4/1CT

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

Product data

General Information	
Cap-Base	E26
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	800 lm
Luminous Efficacy (rated) (Nom)	88 lm/W
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
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	9 W
Lamp Current (Nom)	165 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	
Ambient temperature range	-20 to +45 °C
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
UL Wet/ damp/ dry location	Damp location
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	9A19/CNG/830/FR/P/E26/ND 4/1CT
Full product name	9A19/CNG/830/FR/P/E26/ND 4/1CT
Order code	929002475464
Material Nr. (12NC)	929002475464
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.023 kg
EAN/UPC - Product/Case	046677589974
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677589979

Dimensional drawing



Photometric data



9A19/CNG/830/FR/P/E26/ND 4/1CT 60 mm 104 mm

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Product

Light Distribution Diagram - 9A19/CNG/830/FR/P/E26/ND 4/1CT

General uniform lighting - 9A19/CNG/830/FR/P/E26/ND 4/1CT

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Photometric data



Spectral Power Distribution Colour - 9A19/CNG/830/FR/P/E26/ND 4/1CT

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - 9A19/CNG/830/FR/P/E26/ND 4/1CT



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