



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

## 5A19/CNG/840/FR/P/E26/D 12/1CT

Plastic A19 offering dimmability and a lifetime over 15,000 hours. Ideal for contractor-grade residential and multi-family spaces.

### Product data

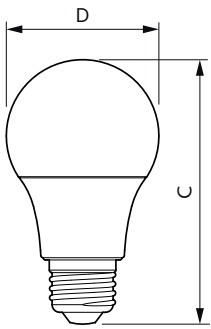
General Information		Lamp Current (Nom)	
Cap-Base	E26		60 mA
Nominal lifetime	15,000 hour(s)	Wattage Equivalent	40 W
Switching Cycle	50,000	Starting Time (Nom)	0.5 s
Lighting Technology	LED	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.7
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	840 [CCT of 4000K]	Ambient temperature range	-20 to +45 °C
Beam Angle (Nom)	180 degree(s)	T-Case Maximum (Nom)	90 °C
Luminous Flux	450 lm		
Luminous Efficacy (rated) (Nom)	90 lm/W	Controls and Dimming	
Color Designation	Cool White (CW)	Dimmable	Only with specific dimmers
Correlated Color Temperature (Nom)	4000 K		
Color Consistency	<6	Mechanical and Housing	
Color rendering index (CRI)	80	Bulb Finish	Frosted
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Material	Plastic
		Bulb Shape	A19
Operating and Electrical		UL Wet/ damp/ dry location	Damp location
Input Frequency	60 Hz		
Power Consumption	5 W		

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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	5A19/CNG/840/FR/P/E26/D 12/1CT
Full product name	5A19/CNG/840/FR/P/E26/D 12/1CT

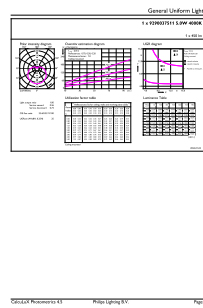
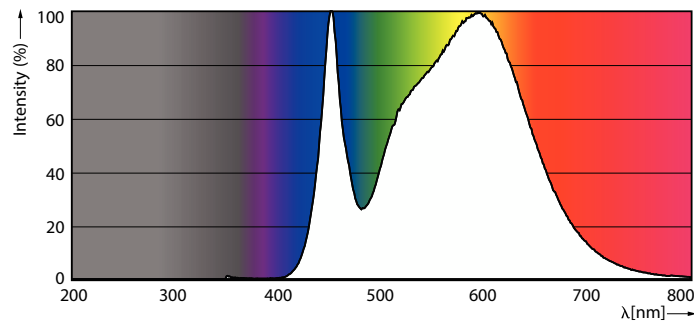
Order code	929003751164
Material Nr. (12NC)	929003751164
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.026 kg
EAN/UPC - Product/Case	046677589622
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677589627

## Dimensional drawing



Product	D	C
5A19/CNG/840/FR/P/E26/D 12/1CT	60 mm	104 mm

## Photometric data

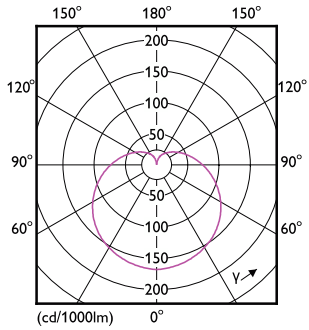


Spectral Power Distribution Colour - 5A19/CNG/840/FR/P/E26/D 12/1CT

General uniform lighting - 5A19/CNG/840/FR/P/E26/D 12/1CT

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## Photometric data



Light Distribution Diagram - 5A19/CNG/840/FR/P/E26/D 12/1CT

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 5A19/CNG/840/FR/P/E26/D 12/1CT

