PHILIPS Lighting



CorePro Plastic (Dimmable) A-Shape Lamps

5A19/COR/927/FR/P/E26/DIM/T20 6/1CT

Dimmable A-shape lamps that offer over 25,000 hours lifetime. Title 20 listed lamps that can be sold in California and ideal for commercial spaces nationwide.

Product data

General Information		
Cap-Base	E26 [Single Contact Medium Screw]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	50,000	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	927	
Beam Angle (Nom)	250 degree(s)	
Luminous Flux	450 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Line Frequency	60 Hz	

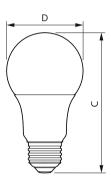
Input Frequency	60 Hz
Power Consumption	5 W
Lamp Current (Nom)	55 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	167 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19

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UL Wet/ damp/ dry location	Damp location
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star
T20 compliant	Yes
Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	5A19/COR/927/FR/P/E26/DIM/T20 6/1CT

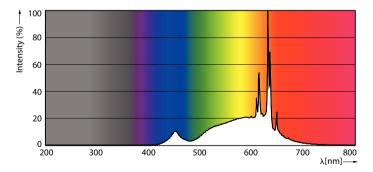
Full product name	5A19/COR/927/FR/P/E26/DIM/T20 6/1CT	
Order code	550400	
Material Nr. (12NC)	929002035704	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677550400	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677550405	

Dimensional drawing

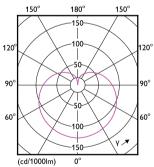


Product	D	С
5A19/COR/927/FR/P/E26/DIM/T20 6/1CT	2-1/2 inch	4-7/16 inch

Photometric data



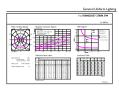
Spectral Power Distribution Colour - 5A19/COR/927/FR/P/E26/DIM/T20 6/1CT



Light Distribution Diagram - 5A19/COR/927/FR/P/E26/DIM/T20 6/1CT

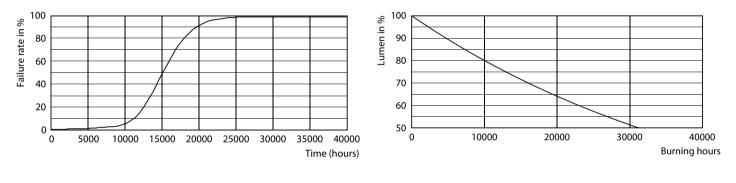
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Photometric data



General uniform lighting - 5A19/COR/927/FR/P/E26/DIM/T20 6/1CT

Lifetime



Life Expectancy Diagram - 5A19/COR/927/FR/P/E26/DIM/T20 6/1CT

Lumen Maintenance Diagram - 5A19/COR/927/FR/P/E26/DIM/T20 6/1CT



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