PHILIPS Lighting



CorePro Plastic (Dimmable) A-Shape Lamps

12.2A19/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		
Nominal lifetime	25,000 hour(s)		
Switching Cycle	50,000		
Lighting Technology	LED		
Light Technical			
Color Code	927 [CCT of 2700K]		
Beam Angle (Nom)	200 degree(s)		
Luminous Flux	1,100 lm		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	90 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		

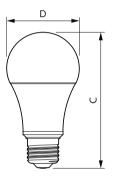
Power Consumption	12.2 W		
Lamp Current (Nom)	120 mA		
Wattage Equivalent	75 W		
Starting Time (Nom)	0.5 s		
Warm-up time to 60% light	0.5 s		
Power Factor (Fraction)	0.7		
Voltage (Nom)	120 V		
Temperature			
T-Case Maximum (Nom)	90 °C		
Controls and Dimming			
Dimmable	Only with specific dimmers		
Mechanical and Housing			
Bulb Finish	Frosted		
Bulb Material	Plastic		
Bulb Shape	A19		
UL Wet/ damp/ dry location	Damp location		

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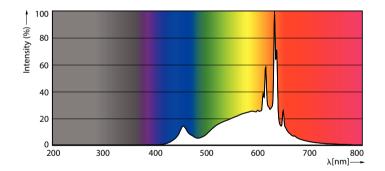
Net Weight (Piece)	0.060 kg		
Approval and Application			
Energy Consumption kWh/1000 h	- kWh		
EU RoHS compliant	Yes		
T20 compliant	Yes		
Ambient temperature range	-20 to +45 °C		
Application Conditions			
can it be used in closed luminaires	No		

Product Data			
Order product name	12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT		
Full product name	12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT		
Order code	929002385204		
Material Nr. (12NC)	929002385204		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677561031		
Numerator - Packs per outer box	6		
EAN/UPC - Case	50046677561036		

Dimensional drawing



Photometric data



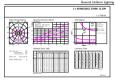
Spectral Power Distribution Colour - 12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT

D

60 mm

с

112 mm

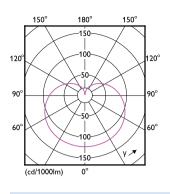


Product

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General uniform lighting - 12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT

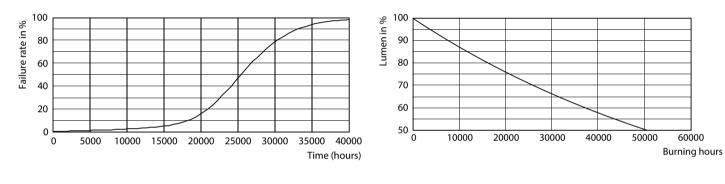
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Photometric data

Light Distribution Diagram - 12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - 12.2A19/COR/927/FR/P/E26/DIM/T20 6/1CT



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