



# CorePro Plastic (Dimmable) A-Shape Lamps

# 8.8A19/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	800 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	8.8 W
Lamp Current (Nom)	80 mA
Wattage Equivalent	60 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)	194 °F
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19

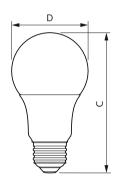
Datasheet, 2023, November 3 data subject to change

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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	8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT	

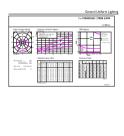
Full product name	8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT	
Order code	550434	
Material Nr. (12NC)	929002036104	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	046677550431	
Numerator - Packs per outer box	6	
EAN/UPC - Case	50046677550436	

## Dimensional drawing

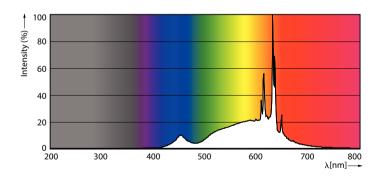


Product	D	С
8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT	2-1/2 inch	4-7/16 inch

### Photometric data



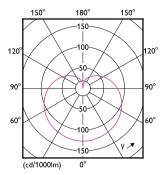
General uniform lighting - 8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT



Spectral Power Distribution Colour - 8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT

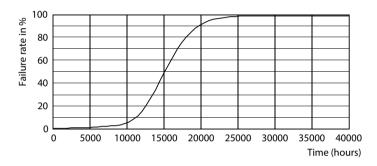
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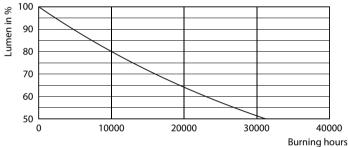
### Photometric data



Light Distribution Diagram - 8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT

## Lifetime





Life Expectancy Diagram - 8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT

Lumen Maintenance Diagram - 8.8A19/COR/927/FR/P/E26/DIM/T20 6/1CT



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