# **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
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	450 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

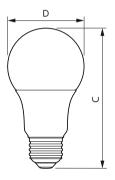
Power Consumption	5 W
Lamp Current (Nom)	55 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location

### CorePro Plastic (Dimmable) A-Shape Lamps

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	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	929002035704
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**

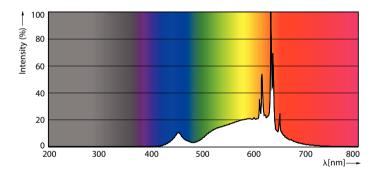


# 5A19/COR/927/FR/P/E26/DIM/T20 6/1CT 62.5 mm 111.5 mm

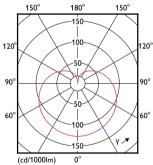
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### Photometric data



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

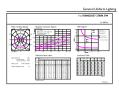


Product

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

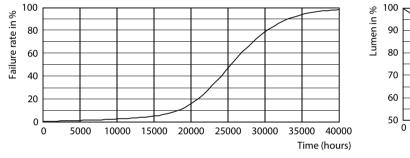
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#### Photometric data



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

### Lifetime



Life Expectancy Diagram

70 60 50 0 10000 20000 30000 40000 50000 60000 Burning hours

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



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