PHILIPS Lighting



CorePro Plastic (Dimmable) A-Shape Lamps

12.2A19/COR/950/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	950 [CCT of 5000K]
Beam Angle (Nom)	250 degree(s)
Luminous Flux	1,100 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 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

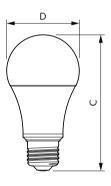
Input Frequency	60 Hz
Power Consumption	12.2 W
Lamp Current (Nom)	100 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
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	12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT

Full product name	12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT
Order code	929002285204
Material Nr. (12NC)	929002285204
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677560997
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677560992

Dimensional drawing

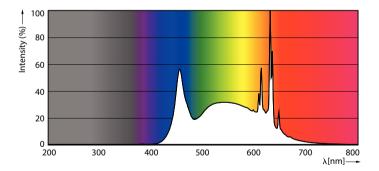


Photometric data

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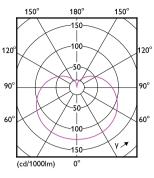
 12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT
 60 mm
 112 mm



General uniform lighting - 12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT

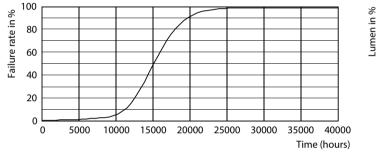
Spectral Power Distribution Colour - 12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT

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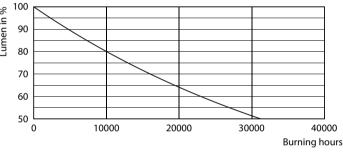


Light Distribution Diagram - 12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT

Lifetime



Life Expectancy Diagram - 12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT



Lumen Maintenance Diagram - 12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT



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Photometric data