



CorePro Plastic (Dimmable) A-Shape Lamps

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

CorePro, LEDbulb, A19, 75 W, E26, 5000 K, 1100 lm, 25000 hour(s), Plastic

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		LLMF At End Of Nominal Lifetime (Nom) 70 %	
Cap-Base	E26		
Nominal lifetime	25,000 hour(s)		
Switching Cycle	50,000		
Lighting Technology	LEDbulb		
Light Technical		Operating and Electrical	
Color Code	950 [CCT of 5000K]	Line Frequency	60 Hz
Beam Angle (Nom)	200 degree(s)	Input Frequency	60 Hz
Luminous Flux	1,100 lm	Power Consumption	12.2 W
Color Designation	Daylight	Lamp Current (Nom)	120 mA
Correlated Color Temperature (Nom)	5000 K	Wattage Equivalent	75 W
Luminous Efficacy (rated) (Nom)	90 lm/W	Starting Time (Nom)	0.5 s
Color Consistency	<4	Warm-up time to 60% light	0.5 s
Color rendering index (CRI)	90	Power Factor (Fraction)	0.7
		Voltage (Nom)	120 V
		Temperature	
		T-Case Maximum (Nom)	90 °C

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Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location
Net Weight (Piece)	0.060 kg

Approval and Application

EU RoHS compliant	Yes
T20 compliant	Yes
Ambient temperature range	-20 to +45 °C

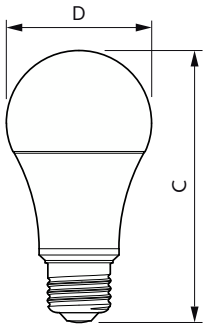
Application Conditions

can it be used in closed luminaires	No
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Product Data

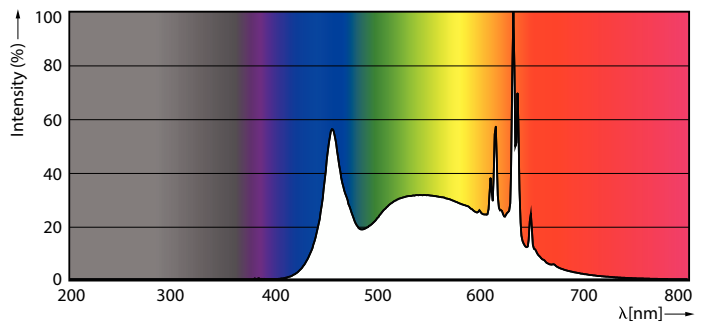
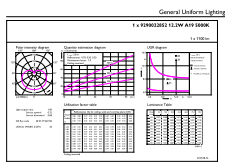
Order product name	12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT
Full product name	12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT
Order code	929002285204
Material Nr. (12NC)	929002285204
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677560997
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677560992

Dimensional drawing



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

Photometric data

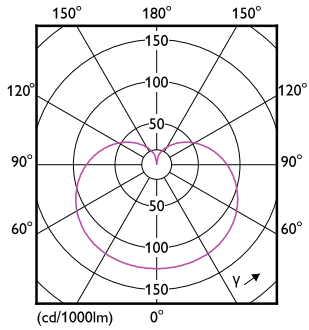


General uniform lighting - 12.2A19/COR/950/FR/P/E26/DIM/T20 6/1CT

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

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Photometric data



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

Lifetime



Life Expectancy Diagram



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

