



# CorePro Plastic (Dimmable) A-Shape Lamps

## 5A19/PER/950/P/E26/DIM 6/1FB T20

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	450 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	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)	75 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A19

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## Approval and Application

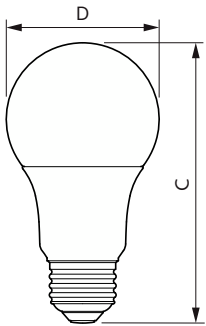
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	Energy Star

## Product Data

Order product name	5A19/PER/950/P/E26/DIM 6/1FB T20
Full product name	5A19/PER/950/P/E26/DIM 6/1FB T20
Order code	929002036004

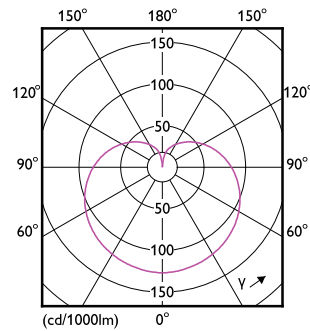
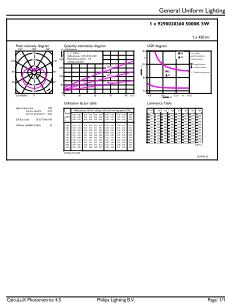
Material Nr. (12NC)	929002036004
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677550424
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677550429

## Dimensional drawing



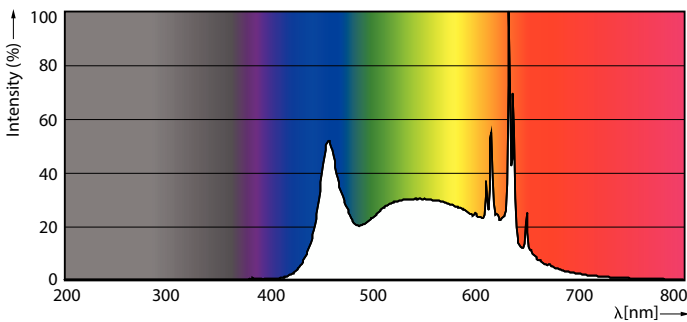
Product	D	C
5A19/PER/950/P/E26/DIM 6/1FB T20	62.5 mm	111.5 mm

## Photometric data



General uniform lighting - 5A19/PER/950/P/E26/DIM 6/1FB T20

Light Distribution Diagram - 5A19/PER/950/P/E26/DIM 6/1FB T20



Spectral Power Distribution Colour - 5A19/PER/950/P/E26/DIM 6/1FB T20

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## Lifetime



Life Expectancy Diagram - 5A19/PER/950/P/E26/DIM 6/1FB T20

Lumen Maintenance Diagram - 5A19/PER/950/P/E26/DIM 6/1FB T20

