



# CorePro Plastic (Dimmable) A-Shape Lamps

## 8.8A19/PER/930/P/GU24/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

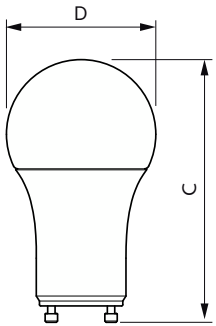
General Information		Operating and Electrical	
Cap-Base	GU24	Line Frequency	60 Hz
Nominal lifetime	15,000 hour(s)	Input Frequency	60 Hz
Switching Cycle	50,000	Power Consumption	8.8 W
Rated Lifetime (Hours)	15,000 hour(s)	Lamp Current (Nom)	80 mA
Lighting Technology	LED	Wattage Equivalent	60 W
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.7
		Voltage (Nom)	120 V
Light Technical		Temperature	
Color Code	930 [CCT of 3000K]	T-Case Maximum (Nom)	90 °C
Color Code	930 [CCT of 3000K]		
Beam Angle (Nom)	250 degree(s)	Controls and Dimming	
Luminous Flux	800 lm	Dimmable	Yes
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	90.00 lm/W	Bulb Finish	Frosted
Color Consistency	<4	Bulb Material	Plastic
Color rendering index (CRI)	90		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Bulb Shape	A19
UL Wet/ damp/ dry location	Damp location
<b>Approval and Application</b>	
Energy Certifications	Energy Star
EyeComfort	Yes
T20 compliant	Yes
LED Innovations	EyeComfort
<b>Application Conditions</b>	
can it be used in closed luminaires	Yes

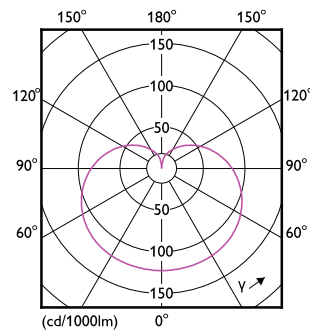
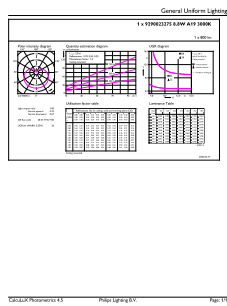
<b>Product Data</b>	
Order product name	8.8A19/PER/930/P/GU24/DIM 6/1FB T20
Full product name	8.8A19/PER/930/P/GU24/DIM 6/1FB T20
Order code	929002327504
Material Nr. (12NC)	929002327504
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677557669
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677557664

## Dimensional drawing



Product	D	C
8.8A19/PER/930/P/GU24/DIM 6/1FB T20	60 mm	106 mm

## Photometric data

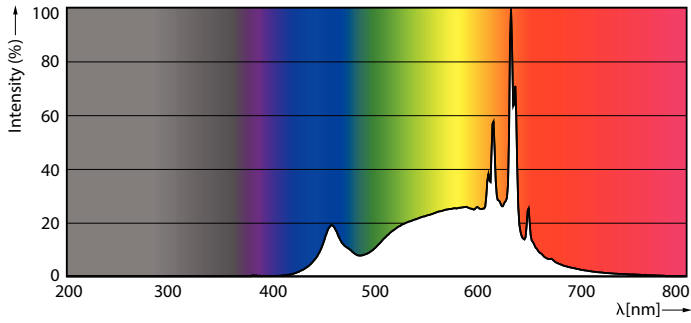


General uniform lighting - 8.8A19/PER/930/P/GU24/DIM 6/1FB T20

Light Distribution Diagram - 8.8A19/PER/930/P/GU24/DIM 6/1FB T20

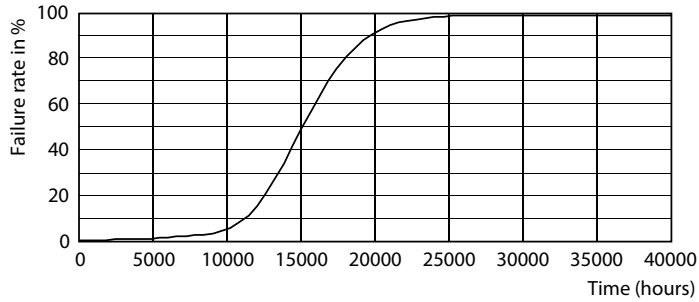
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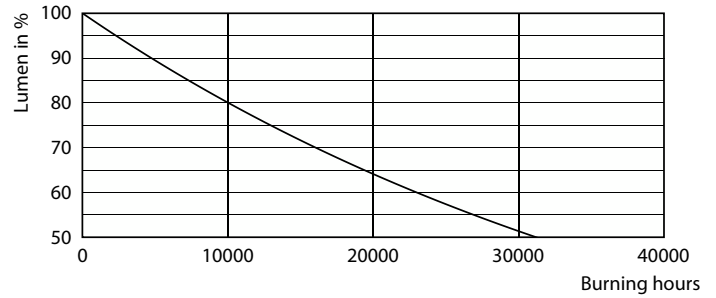


Spectral Power Distribution Colour - 8.8A19/PER/930/P/GU24/DIM 6/1FB T20

## Lifetime



Life Expectancy Diagram - 8.8A19/PER/930/P/GU24/DIM 6/1FB T20



Lumen Maintenance Diagram - 8.8A19/PER/930/P/GU24/DIM 6/1FB T20

