



# 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

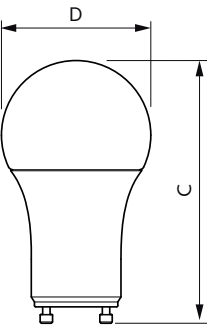
| General Information                   |                    | Operating and Electrical  |         |
|---------------------------------------|--------------------|---------------------------|---------|
| Cap-Base                              | GU24               | Line Frequency            | 60 Hz   |
| 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   |
| Light Technical                       |                    | Warm-up time to 60% light | 0.5 s   |
| Color Code                            | 930 [CCT of 3000K] | Power Factor (Fraction)   | 0.7     |
| Color Code                            | 930 [CCT of 3000K] | Voltage (Nom)             | 120 V   |
| Beam Angle (Nom)                      | 250 degree(s)      | Temperature               |         |
| Luminous Flux                         | 800 lm             | T-Case Maximum (Nom)      | 90 °C   |
| Color Designation                     | White (WH)         | Controls and Dimming      |         |
| Correlated Color Temperature (Nom)    | 3000 K             | Dimmable                  | Yes     |
| Luminous Efficacy (rated) (Nom)       | 90.00 lm/W         | Mechanical and Housing    |         |
| Color Consistency                     | <4                 | Bulb Finish               | Frosted |
| Color rendering index (CRI)           | 90                 | Bulb Material             | Plastic |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %               |                           |         |

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|                                     |               |
|-------------------------------------|---------------|
| Bulb Shape                          | A19 [A 19mm]  |
| UL Wet/ damp/ dry location          | Damp location |
| Approval and Application            |               |
| Energy Certifications               | Energy Star   |
| EyeComfort                          | Yes           |
| T20 compliant                       | Yes           |
| Application Conditions              |               |
| can it be used in closed luminaires | Yes           |

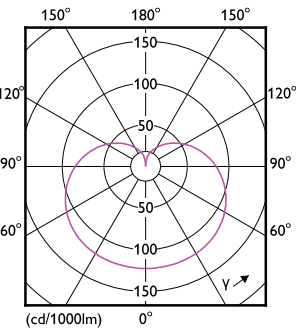
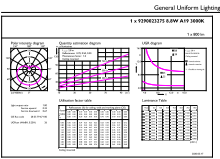
|                                 |                                     |
|---------------------------------|-------------------------------------|
| Product Data                    |                                     |
| Order product name              | 8.8A19/PER/930/P/GU24/DIM 6/1FB T20 |
| Full 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

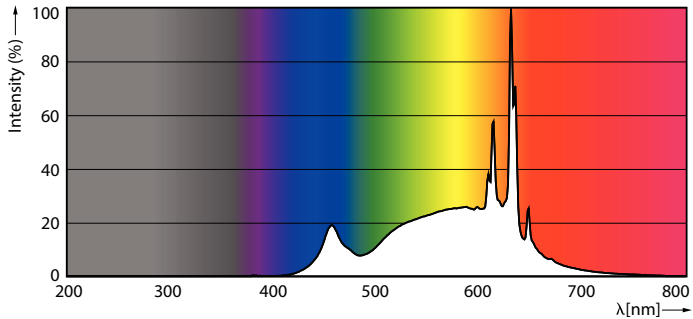


General uniform lighting - 8.8A19/PER/930/P/GU24/DIM 6/1FB T20

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

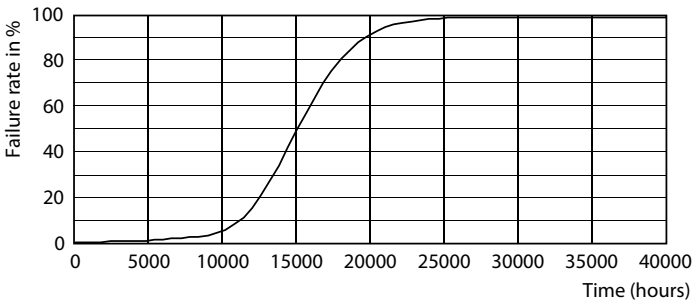
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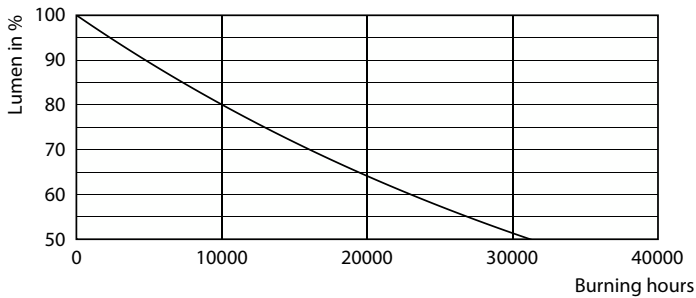


Spectral Power Distribution Colour - 8.8A19/PER/930/P/GU24/DIM 6/1FB T20

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

