# CorePro Plastic (Dimmable) A-Shape Lamps

## 5A19/PER/927/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** | 927 |
| **Beam Angle (Nom)** | 250 degree(s) |
| **Luminous Flux** | 450 lm |
| **Color Designation** | Warm White (WW) |
| **Correlated Color Temperature (Nom)** | 2700 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 [A 19mm] |

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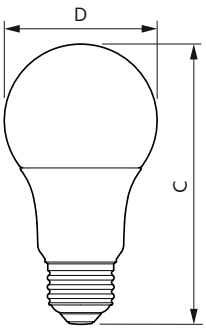
| | |
|---|---|
| **UL Wet/ damp/ dry location** | Damp location |
| | |
| **Approval and Application** | |
| **Energy Consumption kWh/1000 h** | - kWh |
| **Energy Certifications** | Energy Star |
| **T20 compliant** | Yes |
| | |
| **Application Conditions** | |
| **can it be used in closed luminaires** | Yes |
| | |
| **Product Data** | |
| **Order product name** | 5A19/PER/927/P/E26/DIM 6/1FB T20 |

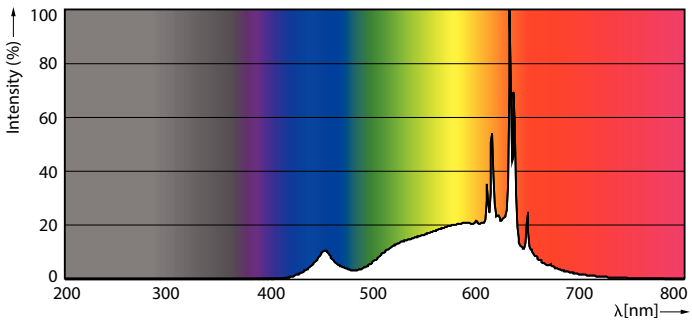
| | |
|---|---|
| **Full product name** | 5A19/PER/927/P/E26/DIM 6/1FB T20 |
| **Order code** | 929002035704 |
| **Material Nr. (12NC)** | 929002035704 |
| **Numerator - Quantity Per Pack** | 1 |
| **EAN/UPC - Product/Case** | 046677550400 |
| **Numerator - Packs per outer box** | 6 |
| **EAN/UPC - Case** | 50046677550405 |

## Dimensional drawing

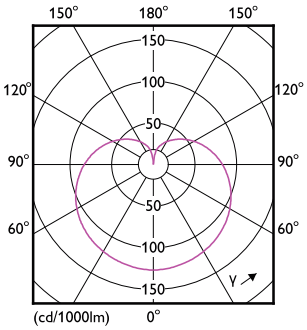



| Product | D | C |
|---|---|---|
| 5A19/PER/927/P/E26/DIM 6/1FB T20 | 62.5 mm | 111.5 mm |

## Photometric data




**Spectral Power Distribution Colour - 5A19/PER/927/P/E26/DIM 6/1FB T20**




**Light Distribution Diagram - 5A19/PER/927/P/E26/DIM 6/1FB T20**

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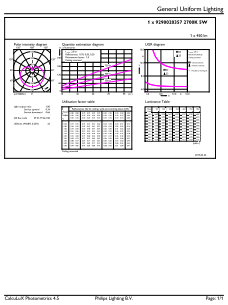
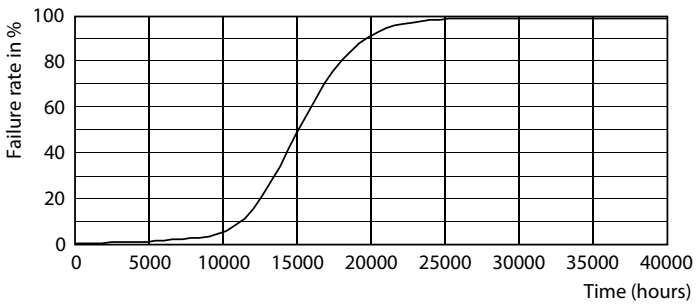
## Photometric data

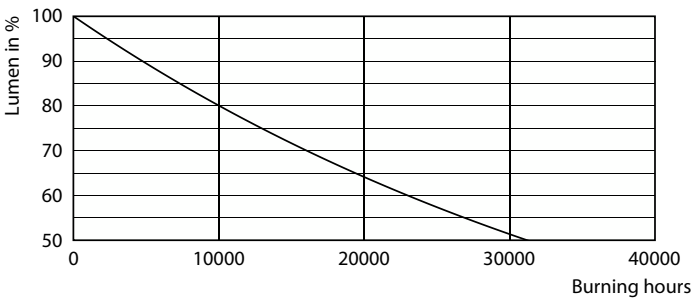



General uniform lighting - 5A19/PER/927/P/E26/DIM 6/1FB T20

## Lifetime




Life Expectancy Diagram - 5A19/PER/927/P/E26/DIM 6/1FB T20




Lumen Maintenance Diagram - 5A19/PER/927/P/E26/DIM 6/1FB T20

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