



CorePro Plastic (Dimmable) A-Shape Lamps

12.2A19/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 [CCT of 2700K] | |
| Beam Angle (Nom) | 250 degree(s) | |
| Luminous Flux | 1,100 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 | 12.2 W |
| Lamp Current (Nom) | 100 mA |
| Wattage Equivalent | 75 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) | 85 °C |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| Bulb Material | Plastic |
| Bulb Shape | A19 [A 19mm] |
| | |

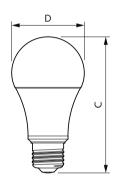
Datasheet, 2023, November 12 data subject to change

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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 | 12.2A19/PER/927/P/E26/DIM 6/1FB T20 | |

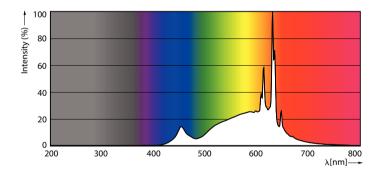
| Full product name | 12.2A19/PER/927/P/E26/DIM 6/1FB T20 |
|---------------------------------|-------------------------------------|
| Order code | 929002385204 |
| Material Nr. (12NC) | 929002385204 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677561031 |
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 50046677561036 |
| | |

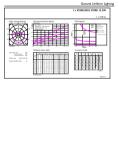
Dimensional drawing



| Product | D | С |
|-------------------------------------|-------|--------|
| 12.2A19/PER/927/P/E26/DIM 6/1FB T20 | 60 mm | 112 mm |

Photometric data



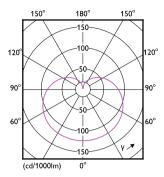


Spectral Power Distribution Colour - 12.2A19/PER/927/P/E26/DIM 6/1FB T20

General uniform lighting - 12.2A19/PER/927/P/E26/DIM 6/1FB T20

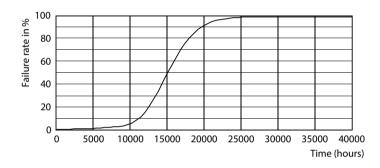
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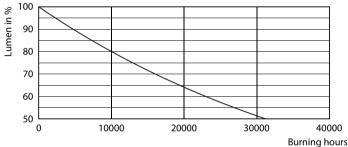
Photometric data



Light Distribution Diagram - 12.2A19/PER/927/P/E26/DIM 6/1FB T20

Lifetime





Life Expectancy Diagram - 12.2A19/PER/927/P/E26/DIM 6/1FB T20

Lumen Maintenance Diagram - 12.2A19/PER/927/P/E26/DIM 6/1FB T20



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