PHILIPS Lighting



MasterClass Plastic (WarmGlow) A-Shape Lamps

8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT

Provides a wide variety of premium features, such as best-in-class warm glow dimmability, 25,000 hours long lifetime, and Title 20 certification, ideal for decorative and ambient lighting in high-end retail outlets, hotels, and restaurants.

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 | 922-927 [CCT of 2200K-2700K] |
| Beam Angle (Nom) | 250 degree(s) |
| Luminous Flux | 800 lm |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2200 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 % |

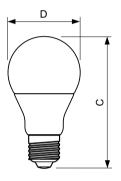
| Operating and Electrical | |
|---------------------------|---------|
| Line Frequency | 60 Hz |
| Input Frequency | 60 Hz |
| Power Consumption | 8.8 W |
| Lamp Current (Nom) | 80 mA |
| Wattage Equivalent | 60 W |
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.7 |
| Voltage (Nom) | 120 V |
| | |
| Temperature | |
| T-Case Maximum (Nom) | 176 °F |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| | |

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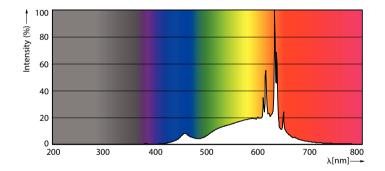
| Bulb Shape | A19 | |
|-------------------------------------|---------------|--|
| UL Wet/ damp/ dry location | Damp location | |
| | | |
| Approval and Application | | |
| Energy Consumption kWh/1000 h | - kWh | |
| Energy Certifications | Energy Star | |
| T20 compliant | Yes | |
| | | |
| Application Conditions | | |
| can it be used in closed luminaires | Yes | |
| | | |

| Product Data | | |
|---------------------------------|--------------------------------------|--|
| Order product name | 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT | |
| Full product name | 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT | |
| Order code | 479444 | |
| Material Nr. (12NC) | 929001940904 | |
| Numerator - Quantity Per Pack | 1 | |
| EAN/UPC - Product/Case | 046677479442 | |
| Numerator - Packs per outer box | 6 | |
| EAN/UPC - Case | 50046677479447 | |

Dimensional drawing



Photometric data



Spectral Power Distribution Colour - 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT

| 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT | 2-1/2 inch | 4-7/16 inch |
|--------------------------------------|------------|-------------|
| | | |
| | | |

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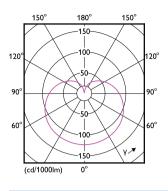
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| General Uniform Light |
|---------------------------|
| 1 x 9210619499 8.6W 2708K |
| |

Product

General uniform lighting - 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT

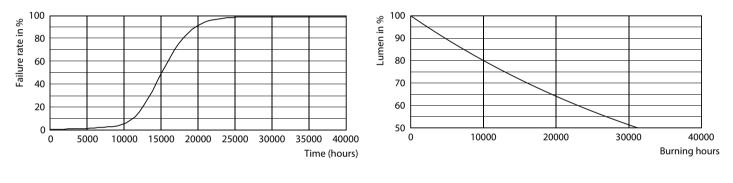
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Photometric data

Light Distribution Diagram - 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT

Lifetime



Life Expectancy Diagram - 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT

Lumen Maintenance Diagram - 8.8A19/MAS/927-22/FR/P/E26/T20 6/1CT



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