



MasterClass Plastic (WarmGlow) A-Shape Lamps

5A19/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 | | Operating and Electrical | |
|---------------------------------------|-----------------------------------|---------------------------|---------|
| Cap-Base | E26 [Single Contact Medium Screw] | Line Frequency | 60 Hz |
| Nominal lifetime | 15,000 hour(s) | Input Frequency | 60 Hz |
| Switching Cycle | 50,000 | Power Consumption | 5 W |
| Lighting Technology | LED | Lamp Current (Nom) | 55 mA |
| EU RoHS compliant | Yes | Wattage Equivalent | 40 W |
| Light Technical | | Starting Time (Nom) | 0.5 s |
| Color Code | 922-927 [CCT of 2200K-2700K] | Warm-up time to 60% light | 0.5 s |
| Beam Angle (Nom) | 250 degree(s) | Power Factor (Fraction) | 0.7 |
| Luminous Flux | 450 lm | Voltage (Nom) | 120 V |
| Color Designation | Warm White (WW) | Temperature | |
| Correlated Color Temperature (Nom) | 2200 2700 K | T-Case Maximum (Nom) | 149 °F |
| Luminous Efficacy (rated) (Nom) | 90.00 lm/W | Controls and Dimming | |
| Color Consistency | <4 | Dimmable | Yes |
| Color rendering index (CRI) | 90 | Mechanical and Housing | |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | Bulb Finish | Frosted |

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|----------------------------|---------------|
| Bulb Material | Plastic |
| Bulb Shape | A19 |
| UL Wet/ damp/ dry location | Damp location |

Approval and Application

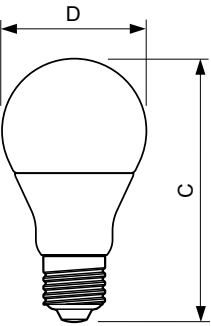
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|-------------------------------|-------------|
| Energy Consumption kWh/1000 h | - kWh |
| Energy Certifications | Energy Star |
| T20 compliant | Yes |

Application Conditions

| | |
|-------------------------------------|-----|
| can it be used in closed luminaires | Yes |
|-------------------------------------|-----|

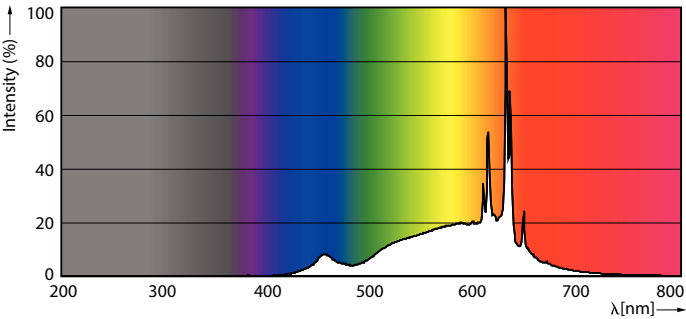
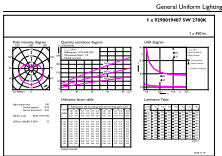
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|---------------------------------|------------------------------------|
| Product Data | |
| Order product name | 5A19/MAS/927-22/FR/P/E26/T20 6/1CT |
| Full product name | 5A19/MAS/927-22/FR/P/E26/T20 6/1CT |
| Order code | 479428 |
| Material Nr. (12NC) | 929001940704 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677479428 |
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 50046677479423 |

Dimensional drawing



| | | |
|------------------------------------|------------|-------------|
| Product | D | C |
| 5A19/MAS/927-22/FR/P/E26/T20 6/1CT | 2-1/2 inch | 4-7/16 inch |

Photometric data

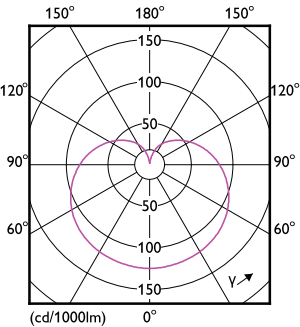


General uniform lighting - 5A19/MAS/927-22/FR/P/E26/T20 6/1CT

Spectral Power Distribution Colour - 5A19/MAS/927-22/FR/P/E26/T20 6/1CT

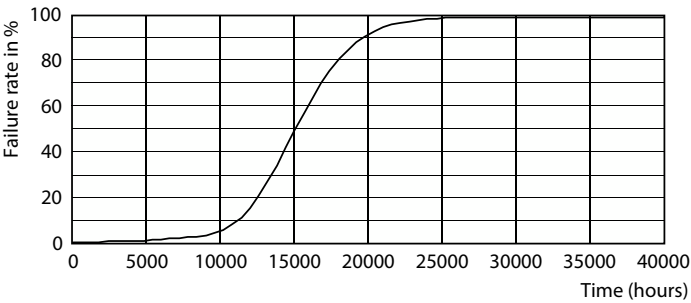
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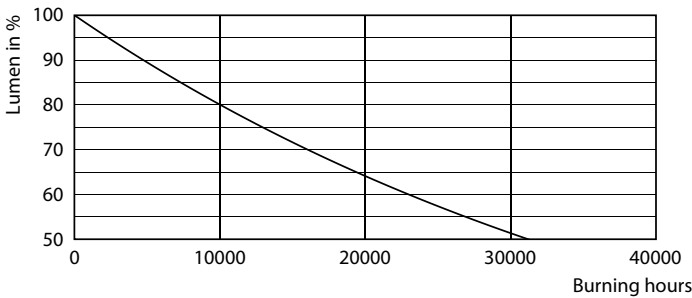


Light Distribution Diagram - 5A19/MAS/927-22/FR/P/E26/T20 6/1CT

Lifetime



Life Expectancy Diagram - 5A19/MAS/927-22/FR/P/E26/T20 6/1CT



Lumen Maintenance Diagram - 5A19/MAS/927-22/FR/P/E26/T20 6/1CT

