Project Name

Location | Prepared By



# SATCO S12246

12AR111/LED/830/SP12/12V

## Notes

[www] 03-12-2025 00:44:38

| General | |
|---|---|
| Status | Active |
| Watts | 12W |
| Incandescent Equivalent | 90W |
| Volts | 12V |
| Shape | AR111 |
| Base | G53 |
| ANSI Base | G53 |
| Finish | Clear |
| CCT (Kelvin) | 3000K |
| Temperature | Warm White |
| CRI | 80+ |
| Lumens | 850L |
| Beam Spread | 12 |
| Dimmable | Non-Dimmable |
| Hours Rated | 30000 |
| Product Category | AR |
| Technology | LED |

| Electrical | |
|---|---|
| Operating Frequency | 60Hz |
| Candlepower | 3500 |
| Spot Type | SP - Spot |
| Power Factor | >0.7 |
| Operating Temperature | -20C (-4F) to +45C (+113F) |

| Physical | |
|---|---|
| MOL | 2.6 |
| MOD | 4.37 |
| Lensed | Lensed Lamp |
| Lens Finish | Clear |
| Lens Material | Plastic (PS) |
| Housing Color | White |
| Weight (lb.) | 0.39 |

| Additional Information | |
|---|---|
| Specification Note | When operated on AC 12V 60Hz, THD <70%, when operated on DC 12V, THD <1% |
| Rated For Enclosed Fixture | No |
| Warranty | 3 Year Limited - 10 hr per day |

| Compliance | |
|---|---|
| Safety Listing | Not Listed |
| Location Rating | Damp |
| California Status | Lawful for sale in California |
| Title 20 / 24 Status | Lawful for sale |
| Colorado Status | Lawful for sale |
| Hawaii Status | Lawful for sale |
| Nevada Status | Lawful for sale |
| Vermont Status | Lawful for sale |
| Washington Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| SDS Sheet | LED_Lamp |

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