Project / Job Name:

Location:

Fixture Type:

Notes:



**S12246** - 12 Watt; AR111; COB LED; 850 Lumens; G53 Base; 80 CRI; 3000K; 12 Volt; 12 Degree Spotlight Bulb

## GENERAL

| | |
|---|---|
| Company | SATCO |
| EA Height | 4.41 |
| EA Width | 3.35 |
| EA Length | 3.35 |
| Candle Power | 3500.0 |
| Lamp Filament | LED |
| Material | Plastic |
| Fixture Type | AR |
| Product Notes | When operated on AC 12V 60Hz, THD <70%, when operated on DC 12V, THD <1% |
| Spot Type | SP - Spot |
| Status | Active |
| Style | Utility |
| Total Harmonic Distortion | >70% |
| CCT Selectable | No |
| Wattage Selectable | No |
| Finish Family | Clear |
| Amps | 1.000A |
| Has Camera | No |
| IOT Enabled | No |
| Lens Finish | Clear |
| Lens Material | Plastic (PS) |
| Lensed | Yes |
| Operating Position | Universal |
| Power Factor | >0.7 |
| SDS Class | LED_Lamp |
| Indoor Outdoor | Indoor |
| Product Technology | LED |
| Incandescent Equivalent | 90W |
| Serviceable Battery | No |
| Battery Indicator | No |
| Digital Display | No |

## ELECTRICAL

| | |
|---|---|
| CCT (Kelvin Temp) | 3000K |
| Dimmable | Non-Dimmable |
| Hours Rated | 30000 |
| Beam Angle (degree) | 12 |
| Color Temp | Warm White |
| CRI | 80+ |
| Operating Frequency | 60Hz |
| Operating Temp | -4F to +113F (-20C to +45C) |
| Lumens | 850L |
| Volts | 12V |
| Watts | 12W |

## PHYSICAL

| | |
|---|---|
| Lamp Base | G53 |
| Finish | Clear |
| Housing Color | White |
| ANSI Base | G53 |
| Lamp Type | AR111 |
| MOD Lamps | 4.37 |
| MOL | 2.6 |

## ADDITIONAL INFO

| | |
|---|---|
| Warranty | 3-Years |
| Rated For Enclosed Fixture | No |

## PACKAGING

| | |
|---|---|
| UPC | 045923122460 |
| Case Cube | 1.1282 |
| Case Height | 5.91 |
| Case Length | 22.05 |
| Case Quantity | 24 |
| Case UPC | 10045923122467 |
| Case Weight | 13.23 |
| Case Width | 14.96 |
| EA Cube | 0.0286 |
| EA Height | 4.41 |
| EA Length | 3.35 |
| EA Quantity | 1 |
| EA Weight | 0.55 |
| EA Width | 3.35 |
| Inner Cube | 0.2233 |
| Inner Height | 5.12 |
| Inner Length | 10.63 |
| Inner Quantity | 6 |
| Inner UPC | 20045923122464 |
| Inner Weight | 3.31 |
| Inner Width | 7.09 |
| Pack Type | Box |
| Web Length | 2.6 |
| Web Width | 4.37 |

## COMPLIANCE

| | |
|---|---|
| FCC Compliant | Yes |
| Location Rating | Damp |
| ROHS Compliant | Yes |
| Safety Listing | Not Applicable |
| California Ban | Lawful for sale |
| DLC Approved | No |
| Title 20 | Exempt |
| T24/JA8 Compliant | No |



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