Project / Job Name:

Location:

Fixture Type:

Notes:




**S29911** - 25 Watt T5 LED; Miniature bi-pin base; 5000K; 50000 Average rated hours; 3500 Lumens; Type A; Ballast dependent

## GENERAL

| | |
|---|---|
| Company | SATCO |
| EA Height | 0.59 |
| EA Width | 0.59 |
| EA Length | 47.6 |
| Lamp Ballast Type AB | Type A |
| Ballasting Requirements | Ballast required, check compatibility |
| Lamp Filament | LED |
| Material | Aluminum / Glass |
| Fixture Type | Linear |
| Includes | Integrated thermal fuse at pins |
| Status | Active |
| Style | Utility |
| Total Harmonic Distortion | 20% |
| CCT Selectable | No |
| Wattage Selectable | No |
| Finish Family | White |
| Additional Info | Light Emitting Area of 325 degrees; System Wattage (Type A) - 28W |
| Amps | 0.208-0.090A |
| Has Camera | No |
| Integrated Features | Integrated thermal fuse at pins |
| IOT Enabled | No |
| Lens Finish | Gloss |
| Lensed | Yes |
| Nominal Length | 48.0 |
| Operating Position | Universal |
| Power Factor | 0.9 |
| SDS Class | LED_Lamp |
| Product Technology | LED |
| Fluor Equiv | 54W |
| Incandescent Equivalent | 100W |
| Serviceable Battery | No |
| Battery Indicator | No |
| Digital Display | No |

## ELECTRICAL

| | |
|---|---|
| CCT (Kelvin Temp) | 5000K |
| Dimmable | Yes-Dimmable |
| Hours Rated | 50000 |
| Beam Angle (degree) | 185 |
| Color Temp | Natural Light |
| CRI | 80+ |
| Dimming Type | Check Ballast MFG for Dimmer Compatibility, Only in Type A mode |
| Operating Frequency | 50/60Hz |
| Operating Temp | -4F to +113F (-20C to +45C) |
| Lumens | 3500L |
| Volts | Ballast Dependent |
| Watts | 25W |

## PHYSICAL

| | |
|---|---|
| Lamp Base | Miniature Bi Pin |
| Finish | Gloss |
| Housing Color | None |
| ANSI Base | G5 |
| Lamp Type | T5 |
| MOD Lamps | 0.63 |
| MOL | 46.0 |

## ADDITIONAL INFO

| | |
|---|---|
| Warranty | 5-Years |
| Installation Notes | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes |

## PACKAGING

| | |
|---|---|
| UPC | 045923299117 |
| Case Cube | 0.6247 |
| Case Height | 3.54 |
| Case Length | 48.4 |
| Case Quantity | 10 |
| Case UPC | 10045923299114 |
| Case Weight | 5.13 |
| Case Width | 6.3 |
| EA Cube | 0.0096 |
| EA Height | 0.59 |
| EA Length | 47.6 |
| EA Quantity | 1 |
| EA Weight | 0.51 |
| EA Width | 0.59 |
| Pack Type | Sleeve |
| Web Length | 46.0 |
| Web Width | 0.63 |

## COMPLIANCE

| | |
|---|---|
| DLC ID | PL2M6895FL33 |
| FCC Compliant | Yes |
| Location Rating | Damp |
| NSF Approved | Yes |
| ROHS Compliant | Yes |
| Safety Listing | cULus - Listed |
| California Ban | Lawful for sale |
| DLC Approved | Yes |
| Title 20 | Exempt |
| T24/JA8 Compliant | No |



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