



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S28691 - 13 Watt T5 LED; Miniature bi-pin base; 4000K; 50000 Average rated hours; 1650 Lumens; 120-277 Volt; Type B; Ballast Bypass; Single or Double Ended Wiring



GENERAL

| | |
|---------------------------|-----------------------------------|
| Company | SATCO |
| EA Height | 0.85 |
| EA Width | 0.85 |
| EA Length | 46.0 |
| Lamp Ballast Type AB | Type B |
| Ballasting Requirements | Ballast Bypass |
| Lamp Filament | LED |
| Material | Glass |
| Fixture Type | Linear |
| Status | Active |
| Style | Utility |
| Surge Protection | Built-in-surge protection - 0.7KV |
| Total Harmonic Distortion | 20% |
| CCT Selectable | No |
| Wattage Selectable | No |
| Finish Family | White |
| Amps | 0.108-0.047A |
| Has Camera | No |
| IOT Enabled | No |
| Lens Finish | Frost |
| Lens Material | Glass |
| Lensed | Yes |
| Nominal Length | 48.0 |
| Operating Position | Universal |
| Power Factor | 0.9 |
| SDS Class | LED_Lamp |
| Shatter Proof Type | PET Coated |
| Product Technology | LED |
| Fluor Equiv | 28W |
| Incandescent Equivalent | 50W |

ELECTRICAL

| | |
|---------------------|------------------------------|
| CCT (Kelvin Temp) | 4000K |
| Hours Rated | 50000 |
| Beam Angle (degree) | 240 |
| Color Temp | Cool White |
| CRI | 80+ |
| Operating Frequency | 50/60Hz |
| Operating Temp | -13F to +113F (-25C to +45C) |
| Lumens | 1650L |
| Volts | 120V-277V |
| Watts | 13W |

PHYSICAL

| | |
|---------------|------------------|
| Lamp Base | Miniature Bi Pin |
| Finish | Frost |
| Housing Color | White |
| ANSI Base | G5 |
| Lamp Type | T5 |
| MOD Lamps | 0.83 |
| MOL | 46.0 |

ADDITIONAL INFO

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

PACKAGING

| | |
|---------------|----------------|
| UPC | 045923286919 |
| Case Cube | 0.7527 |
| Case Height | 5.2 |
| Case Length | 48.1 |
| Case Quantity | 25 |
| Case UPC | 10045923286916 |
| Case Weight | 12.9 |
| Case Width | 5.2 |
| EA Cube | 0.0192 |
| EA Height | 0.85 |
| EA Length | 46.0 |
| EA Quantity | 1 |
| EA Weight | 0.55 |
| EA Width | 0.85 |
| Pack Type | Sleeve |
| Web Length | 46.0 |
| Web Width | 0.83 |

COMPLIANCE

| | |
|-------------------|--------------------------------------------------------------------------------|
| DLC ID | PL3XLAY3AKAW |
| FCC Compliant | Yes |
| IP Rating | IP20 |
| Location Rating | Damp |
| NSF Approved | Yes |
| ROHS Compliant | Yes |
| Safety Listing | cULus - Certified, cULus - Classified, ETLus - Sanitation Recognized Component |
| California Ban | Lawful for sale |
| DLC Approved | Yes |
| Title 20 | Exempt |
| T24/JA8 Compliant | No |