



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S29937 - 12 Watt T8 LED; Medium bi-pin base; 5000K; 50000 Average rated hours; 1800 Lumens; Type A; Ballast dependent



GENERAL

| | |
|-------------------------|---|
| Company | SATCO |
| EA Height | 1.1 |
| EA Width | 1.1 |
| EA Length | 48.0 |
| Lamp Ballast Type AB | Type A |
| Ballasting Requirements | Ballast required. Direct Replacement- for use on Instant Start and Rapid Start ballasts with no rewiring required. May not be compatible with every ballast. Refer to the ballast compatibility chart |
| Lamp Filament | LED |
| Fixture Type | Linear |
| Status | Discontinued |
| CCT Selectable | No |
| Wattage Selectable | No |
| Finish Family | White |
| Has Camera | No |
| 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 | 25W-32W |
| Incandescent Equivalent | 60W |

PACKAGING

| | |
|---------------|----------------|
| UPC | 045923299377 |
| Case Cube | 1.0244 |
| Case Height | 4.3 |
| Case Length | 49.6 |
| Case Quantity | 10 |
| Case UPC | 10045923299374 |
| Case Weight | 6.4 |
| Case Width | 8.3 |
| EA Cube | 0.0336 |
| EA Height | 1.1 |
| EA Length | 48.0 |
| EA Quantity | 1 |
| EA Weight | 0.6 |
| EA Width | 1.1 |
| Pack Type | Sleeve |
| Web Length | 48.0 |
| Web Width | 1.0 |

COMPLIANCE

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

ELECTRICAL

| | |
|---------------------|-----------------------------|
| CCT (Kelvin Temp) | 5000K |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Beam Angle (degree) | 210 |
| Color Temp | Natural Light |
| CRI | 80+ |
| Operating Temp | -4F to +113F (-20C to +45C) |
| Lumens | 1800L |
| Volts | Ballast Dependent |
| Watts | 12W |

PHYSICAL

| | |
|-----------|---------------|
| Lamp Base | Medium Bi Pin |
| Finish | Gloss |
| ANSI Base | G13 |
| Lamp Type | T8 |
| MOD Lamps | 1.0 |
| MOL | 48.0 |

ADDITIONAL INFO

| | |
|--------------------|--------------------------------------|
| Warranty | 5-Years |
| Installation Notes | Not for use in vapor tight fixtures. |