



Project / Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S11937 - 11 Watt T8 LED; 5000K; 120-277 Volt; Medium Bi Pin base; Type C; External Driver required



GENERAL

| | |
|---------------------------|---------------------------------------|
| Company | SATCO |
| EA Height | 1.0 |
| EA Width | 1.0 |
| EA Length | 35.7 |
| Lamp Ballast Type AB | Type C |
| Ballasting Requirements | Ballast replaced with external driver |
| Dimmable Text | 0-10V Dimming |
| Lamp Filament | LED |
| Material | Glass |
| Fixture Type | Linear |
| Status | Non-Stock |
| Style | Utility |
| Total Harmonic Distortion | 20% |
| Tube Guard Use | Yes |
| Working Voltage | 120-277VAC 39VDC 290mA |
| CCT Selectable | No |
| Wattage Selectable | No |
| Finish Family | White |
| Additional Info | Not for emergency lighting |
| Amps | 0.092-0.040A |
| Has Camera | No |
| IOT Enabled | No |
| Lens Finish | Frost |
| Lensed | Yes |
| Nominal Length | 36.0 |
| Operating Position | Universal |
| Power Factor | 0.9 |
| SDS Class | LED_Lamp |
| Indoor Outdoor | Indoor |
| Product Technology | LED |
| Fluor Equiv | 25W |
| Incandescent Equivalent | 50W |

PACKAGING

| | |
|---------------|----------------|
| UPC | 045923119378 |
| Case Cube | 0.7494 |
| Case Height | 5.9 |
| Case Length | 37.2 |
| Case Quantity | 25 |
| Case UPC | 10045923119375 |
| Case Weight | 10.2 |
| Case Width | 5.9 |
| EA Cube | 0.0207 |
| EA Height | 1.0 |
| EA Length | 35.7 |
| EA Quantity | 1 |
| EA Weight | 0.34 |
| EA Width | 1.0 |
| Pack Type | Sleeve |
| Web Length | 36.0 |
| Web Width | 1.0 |

COMPLIANCE

| | |
|-----------------|---|
| DLC ID | PLRWRJ8NB39P |
| FCC Compliant | Yes |
| Location Rating | Damp |
| NSF Approved | ETL Sanitation listed (conforms to NSF) |
| ROHS Compliant | Yes |
| Safety Listing | cULus - Certified, cULus - Classified |
| California Ban | Lawful for sale |
| DLC Approved | Yes |
| Title 20 | Exempt |
| T24 Compliant | No |

ELECTRICAL

| | |
|---------------------|----------------------------|
| CCT (Kelvin Temp) | 5000K |
| Dimmable | Yes-Dimmable |
| Hours Rated | 50000 |
| Beam Angle (degree) | 220 |
| Color Temp | Natural Light |
| CRI | 80+ |
| Dimming Type | 0-10V Dimming |
| Operating Frequency | 50/60Hz |
| Operating Temp | -20C (-4F) to +45C (+113F) |
| Lumens | 1600L |
| Volts | 120V-277V |
| Watts | 11W |

PHYSICAL

| | |
|---------------|---------------|
| Lamp Base | Medium Bi Pin |
| Finish | Frost |
| Housing Color | None |
| ANSI Base | G13 |
| Lamp Type | T8 |
| MOD Lamps | 1.0 |
| MOL | 36.0 |

ADDITIONAL INFO

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