

Project Name

Location

Prepared By



SATCO S11915

18.5T8/LED/48-835/LF/BP

Notes

(www) 08-28-2023 23:30:16

General

| | |
|-------------------------|---------------|
| Status | Active |
| Watts | 18.5W |
| Incandescent Equivalent | 90W |
| Fluorescent Equivalent | 32W |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T8 |
| Base | Medium Bi Pin |
| ANSI Base | G13 |
| Nominal Length | 48 |
| Finish | Frost |
| CCT (Kelvin) | 3500K |
| Temperature | Neutral White |
| CRI | 80+ |
| Lumens | 2400L |
| Beam Spread | 180 |
| Hours Rated | 50000 |
| Product Category | Linear |
| Technology | LED |

Electrical

| | |
|-------------------------|---|
| Ballasting Requirements | Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required |
| Operating Frequency | 60Hz |
| Power Factor | 0.92 |
| THD | 20% |
| Operating Temperature | -20C (-4F) to +45C (+113F) |

Physical

| | |
|---------------|-------|
| MOL | 47.78 |
| MOD | 1 |
| Material | Glass |
| Lens Finish | Frost |
| Lens Material | Glass |
| Housing Color | White |
| Weight (lb.) | 0.49 |

Additional Information

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|----------------------------|--|
| Additional Info | Installation protection - will not light if ballast is not bypassed. |
| Shatter-Proof Type | PET Coated |
| Installation Notes | Not for use in vapor tight fixtures. Two Installation Options - 1. Double Ended Wiring or 2. Single Ended Wiring |
| Rated For Enclosed Fixture | Yes |
| Warranty | 5-Years |

Compliance

| | |
|----------------------|--|
| Safety Listing | cULus - Classified; cULus - Certified; cRUus - Recognized Component; ETLus - Sanitation Recognized Component |
| Location Rating | Damp |
| DLC Approved | Yes |
| DLC ID | PLD6BIXNDD9U |
| California Status | Lawful for sale in California |
| Title 20 / 24 Status | Lawful for sale |
| Colorado Status | Lawful for sale |
| Hawaii Status | Lawful for sale |
| Nevada Status | Lawful for sale |
| Vermont Status | Lawful for sale |
| Washington Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| NSF Approved | ETL Sanitation listed (conforms to NSF) |
| Flicker Free | Yes |
| SDS Sheet | LED_Lamp |