

Project Name

Location

Prepared By



SATCO S39913

14T8/LED/48-830/BP/SE-DE

Notes

[www] 03-12-2025 09:00:29

General

| | |
|-------------------------|-----------------|
| Status | Active |
| Watts | 14W |
| Incandescent Equivalent | 75W |
| Fluorescent Equivalent | 25W/28W/30W/32W |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T8 |
| Base | Medium Bi Pin |
| ANSI Base | G13 |
| Nominal Length | 48 |
| Finish | Gloss White |
| CCT (Kelvin) | 3000K |
| Temperature | Warm White |
| CRI | 80+ |
| Lumens | 1700L |
| Beam Spread | 210 |
| Hours Rated | 50000 |
| Product Category | Linear |
| Technology | LED |

Electrical

| | |
|-------------------------|----------------------------|
| Ballasting Requirements | Ballast Bypass |
| Operating Frequency | 50/60Hz |
| Power Factor | 0.9 |
| THD | 20% |
| Operating Temperature | -20C (-4F) to +45C (+113F) |

Physical

| | |
|---------------|-------------|
| MOL | 47.78 |
| MOD | 1.1 |
| Material | Glass |
| Lens Finish | Gloss White |
| Lens Material | Glass |
| Housing Color | White |
| Weight (lb.) | 0.43 |

Additional Information

| | |
|----------------------------|--|
| Additional Info | Equivalent CCT selectable option available in S11766 |
| Tube Guard Use | Yes |
| Installation Notes | Not for use in vapor tight fixtures. |
| Specification Note | Built-in shock resistant circuit - (not hot until both ends are installed) |
| Rated For Enclosed Fixture | Yes |
| Warranty | 5 Year Limited - T8 LED Bulbs - Ballast Bypass |

Compliance

| | |
|----------------------------|---|
| Safety Listing | cULus - Certified; cULus - Classified; cRUus - Recognized Component |
| Location Rating | Damp |
| DLC Approved | Yes |
| DLC ID | PLSTQCAUKZMU |
| 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 |
| Canadian Standard ICES-005 | Yes |
| NSF Approved | Yes |
| SDS Sheet | LED_Lamp |