

Project Name

Location

Prepared By



SATCO S11662

9.5T8/LED/48-5CCT/DIM/LF/BP

Notes

(www) 02-22-2023, 19:07:49

General

| | |
|------------------------|-------------------------------|
| Status | Active |
| Watts | 9.5W |
| 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) | 3000K/3500K/4000K/5000K/6500K |
| Temperature | Soft White to Daylight |
| CRI | 80+ |
| Lumens | 1600L/1625L/1650L/1650L/1625L |
| Beam Spread | 160 |
| Dimmable | Yes-Dimmable |
| 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 | 50/60Hz |
| Dimming Type | Triac |
| Dimming Note | 120V only |
| Power Factor | 0.9 |
| THD | <20% |
| Operating Temperature | -20C (-4F) to +45C (+113F) |

Physical

| | |
|--------------|-------|
| MOL | 47.2 |
| MOD | 1 |
| Material | Glass |
| Weight (lb.) | 0.42 |

Additional Information

| | |
|----------------------------|--------------------------------------|
| Shatter-Proof Type | PET Coated |
| Installation Notes | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes |
| Warranty | 5 Year Limited - T8 LED Bulbs |

Compliance

| | |
|----------------------|---|
| Safety Listing | cULus - Certified; cULus - Classified; cRUus - Recognized Component |
| Location Rating | Damp |
| DLC Approved | Yes |
| DLC ID | S-89TDFD |
| California Status | Lawful for sale in California |
| Title 20 / 24 Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| NSF Approved | Yes |
| Flicker Free | Yes |
| SDS Sheet | LED_Lamp |