

Project Name

Location

Prepared By



# SATCO S39978

15T8/LED/48-850/DR

**Notes**

[www] 02-20-2023 02:53:19

**General**

|                        |               |
|------------------------|---------------|
| Status                 | Discontinued  |
| Substitute             | S49978        |
| Watts                  | 15W           |
| Fluorescent Equivalent | 25W-32W       |
| Ballast Type           | Type A        |
| Shape                  | T8            |
| Base                   | Medium Bi Pin |
| ANSI Base              | G13           |
| Nominal Length         | 48            |
| Finish                 | Gloss White   |
| CCT (Kelvin)           | 5000K         |
| Temperature            | Natural Light |
| CRI                    | 82            |
| Lumens                 | 2200L         |
| Beam Spread            | 210           |
| Dimmable               | Yes-Dimmable  |
| Hours Rated            | 50000         |
| Lamp Type              | Linear        |
| Technology             | LED           |

**Electrical**

|                         |                                                                                                                                                                                                      |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 |
| Dimming Note            | Only in Type A mode; Check Ballast MFG for Dimmer Compatibility                                                                                                                                      |
| Power Factor            | 0.9                                                                                                                                                                                                  |
| Operating Temperature   | -20C (-4F) to +45C (+113F)                                                                                                                                                                           |

**Physical**

|              |             |
|--------------|-------------|
| MOL          | 48          |
| MOD          | 1           |
| Lens Finish  | Gloss White |
| Weight (lb.) | 0.44        |

**Additional Information**

|                            |                               |
|----------------------------|-------------------------------|
| Rated For Enclosed Fixture | Yes                           |
| Warranty                   | 5 Year Limited - T8 LED Bulbs |

**Compliance**

|                        |                               |
|------------------------|-------------------------------|
| Safety Listing         | cULus                         |
| Location Rating        | Damp                          |
| Energy Star            | No                            |
| DLC Approved           | No                            |
| CA T20 / T24 Rationale | Exempt - Base Not Regulated   |
| 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 |
| Washington Status | Lawful for sale |
| Vermont Status    | Lawful for sale |
| RoHS Compliant    | Yes             |
| FCC Compliant     | Yes             |
| NSF Approved      | Yes             |
| SDS Sheet         | LED_Lamp        |

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