

Project Name

Location

Prepared By



SATCO S39934

12T8/LED/48-830/DR

Notes

(revised) 07-09-2023 00-10-01

General

| | |
|-------------------------|-------------------|
| Status | Discontinued |
| Substitute | S49934R1 |
| Watts | 12W |
| Incandescent Equivalent | 60W |
| Fluorescent Equivalent | 25W-32W |
| Volts | Ballast Dependent |
| Ballast Type | Type A |
| 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 |
| Dimmable | Yes-Dimmable |
| Hours Rated | 50000 |
| Product Category | 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 |

Additional Information

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

Compliance

| | |
|----------------------|-------------------------------|
| Safety Listing | cULus |
| Location Rating | Damp |
| DLC Approved | No |
| 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 | Yes |
| SDS Sheet | LED_Lamp |