

Project Name

Location

Prepared By



SATCO S29927

12T8/LED/36-835/BP 120-277V

Notes

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General

| | |
|------------------------|---------------|
| Status | Discontinued |
| Substitute | S39927 |
| Watts | 12W |
| Fluorescent Equivalent | 25W |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T8 |
| Base | Medium Bi Pin |
| ANSI Base | G13 |
| Nominal Length | 36 |
| Finish | Frost |
| CCT (Kelvin) | 3500K |
| Temperature | Neutral White |
| CRI | 82 |
| Lumens | 1400L |
| Beam Spread | 210 |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Lamp Type | Linear |
| Technology | LED |

Electrical

| | |
|-------------------------|----------------------------|
| Ballasting Requirements | Ballast Bypass |
| Power Factor | 0.9 |
| Operating Temperature | -20C (-4F) to +45C (+113F) |

Physical

| | |
|---------------|-------|
| MOL | 36 |
| MOD | 1 |
| Material | Glass |
| Lens Finish | Frost |
| Lens Material | Glass |

Additional Information

| | |
|----------------------------|--|
| Tube Guard Use | Approved for use with tube guards |
| Installation Notes | Existing wiring to both sockets can remain in place. Will work on both shunted or non-shunted sockets. |
| 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 - Classified; cULus - Certified |
| 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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