

Project Name

Location

Prepared By



SATCO S11959

24T8/LED/96-850/BP/FA8

Notes

[www] 01-15-2024 02:40:00

General

| | |
|-------------------------|---------------|
| Status | Active |
| Watts | 24W |
| Incandescent Equivalent | 100W |
| Fluorescent Equivalent | 59W |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T8 |
| Base | Single Pin |
| ANSI Base | Fa8 |
| Nominal Length | 96 |
| Finish | White |
| CCT (Kelvin) | 5000K |
| Temperature | Natural Light |
| CRI | 82 |
| Lumens | 3500L |
| Beam Spread | 210 |
| Hours Rated | 50000 |
| Lamp Type | 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 | 94 |
| MOD | 1 |
| Material | Glass |
| Lens Finish | White |
| Weight (lb.) | 0.88 |

Additional Information

| | |
|----------------------------|------------------------------------------------------------------|
| Additional Info | Suitable for Emergency Lighting only with Satco EM Driver #S8002 |
| Shatter-Proof Type | PET Coated |
| Rated For Enclosed Fixture | Yes |
| Warranty | 5 Year Limited - T8 LED Bulbs - Ballast Bypass |

Compliance

| | |
|------------------------|---------------------------------------------------------------------|
| Safety Listing | cULus - Classified; cULus - Certified; cRUus - Recognized Component |
| Location Rating | Damp |
| Energy Star | No |
| DLC Approved | Yes |
| DLC ID | PLD2OH5KIHQF |
| 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 |

