

Project Name

Location

Prepared By



SATCO S21924

14T8/LED/48-865/BP/SE-DE

Notes

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General

| | |
|-------------------------|---------------|
| Status | Active |
| Watts | 14W |
| Incandescent Equivalent | 75W |
| Fluorescent Equivalent | 25W/28W/32W |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T8 |
| Base | Medium Bi Pin |
| ANSI Base | G13 |
| Nominal Length | 48 |
| Finish | Gloss White |
| CCT (Kelvin) | 6500K |
| Temperature | Daylight |
| CRI | 82 |
| Lumens | 1800L |
| Beam Spread | 210 |
| Hours Rated | 50000 |
| Lamp Type | T8 |
| 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 | 47.78 |
| MOD | 1.1 |
| Material | Glass |
| Lens Finish | Gloss White |
| Lens Material | Glass |
| Housing Color | White |
| Weight (lb.) | 0.44 |

Additional Information

| | |
|--------------------|--|
| Tube Guard Use | Approved for use with tube guards |
| Specification Note | Built-in shock resistant circuit - (not hot until both ends are installed) |
| Warranty | 5 Year Limited - T8 LED Bulbs - Ballast Bypass |

Compliance

| | |
|------------------------|--|
| Safety Listing | cULus - Classified; cRUus - Recognized Component |
| Location Rating | Damp |
| Energy Star | No |
| DLC Approved | Yes |
| DLC ID | PLCMB3ZLZZ39 |
| 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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