

Project Name

Location

Prepared By



SATCO S18452

13T8/U1-G13/LED/840/DUAL

Notes

(www) 18-27-2023 05:20:07

General

| | |
|-------------------------|---------------|
| Status | Discontinued |
| Substitute | S18414 |
| Watts | 13W |
| Incandescent Equivalent | 50W |
| Fluorescent Equivalent | 31W |
| Volts | 120V-277V |
| Ballast Type | Type A/B |
| Shape | T8 |
| Base | Medium Bi Pin |
| ANSI Base | G13 |
| Nominal Length | 22.5 |
| Finish | Frost |
| CCT (Kelvin) | 4000K |
| Temperature | Cool White |
| CRI | 80+ |
| Lumens | 1900L |
| Beam Spread | 160 |
| Hours Rated | 50000 |
| Product Category | U-Bend |
| Technology | LED |

Electrical

| | |
|-------------------------|--|
| Ballasting Requirements | Ballast required (Type A) or Ballast Bypass (Type B) |
| Operating Frequency | 50/60Hz |
| Power Factor | 0.9 |
| THD | 20% |
| Operating Temperature | -25C (-13F) to +45C (+113F) |

Physical

| | |
|---------------|--------------|
| MOL | 22.59 |
| MOD | 1 |
| Leg Spacing | 1.625 |
| Material | Plastic |
| Lens Finish | Frost |
| Lens Material | Plastic (PS) |
| Housing Color | White |
| Weight (lb.) | 0.53 |

Additional Information

| | |
|----------------------------|--------------------------------------|
| Additional Info | Replaces FB31T8/U1 |
| Shatter-Proof Type | Yes |
| Installation Notes | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes |
| Warranty | 5-Years |

Compliance

| | |
|----------------------|---|
| Safety Listing | cULus - Certified; cULus - Classified; cULus - Listed |
| Location Rating | Damp |
| DLC Approved | Yes |
| DLC ID | PL5RVLSB571D; PLPLI48DPQYH |
| 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 | ETL Sanitation listed (conforms to NSF) |
| SDS Sheet | LED_Lamp |