

Project Name

Location

Prepared By



SATCO S18412

13T8/U3/LED/CCT/BP/SE-DE

Notes

[www] 04-21-2023 01:00:14

General

| | |
|-------------------------|--------------------------------|
| Status | Active |
| Watts | 13W |
| Incandescent Equivalent | 50W |
| Fluorescent Equivalent | 32W |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T8 |
| Base | Medium Bi Pin |
| ANSI Base | G13 |
| Nominal Length | 22.5 |
| Finish | White |
| CCT (Kelvin) | 3000K/4000K/5000K |
| Temperature | Neutral White to Natural Light |
| CRI | 80+ |
| Lumens | 1850L/1950L/1950L |
| Beam Spread | 160 |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Product Category | U-Bend |
| 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 | 22.6 |
| MOD | 1 |
| Leg Spacing | 3 |
| Material | Plastic |
| Lens Finish | Frost |
| Lens Material | Plastic |
| Housing Color | White |
| Weight (lb.) | 0.58 |

Additional Information

| | |
|----------------------------|--------------------------------------|
| Additional Info | Replaces FB34T12/U3 |
| Installation Notes | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes |
| Warranty | 5 Year Limited - T8 LED Bulbs |

Compliance

| | |
|----------------------|---|
| Safety Listing | cULus - Certified; cULus - Classified; cRUus - Recognized Component |
| Location Rating | Damp |
| DLC Approved | No |
| California Status | Lawful for sale in California |
| Title 20 / 24 Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| NSF Approved | Yes |
| Flicker Free | No |
| SDS Sheet | LED_Lamp |