

Project Name

Location

Prepared By



SATCO S16416

15T8/LED/HO-SIGN/42-840/BP

Notes

[www] 05-15-2024 04:42:54

General

| | |
|-------------------------|--------------------------------|
| Status | Active |
| Substitute | S16434 |
| Watts | 15W |
| Incandescent Equivalent | 75W |
| Fluorescent Equivalent | 55W |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T8 |
| Base | Recessed Double Contact HO/VHO |
| ANSI Base | R17d |
| Nominal Length | 42 |
| Finish | Frost |
| CCT (Kelvin) | 4000K |
| Temperature | Cool White |
| CRI | 83 |
| Lumens | 2100L |
| Beam Spread | 360 |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Product Category | Linear |
| Technology | LED |

Electrical

| | |
|-------------------------|-----------------------------|
| Ballasting Requirements | Ballast Bypass |
| Operating Frequency | 50/60Hz |
| Power Factor | 0.9 |
| Operating Temperature | -30C (-22F) to +45C (+113F) |

Physical

| | |
|---------------|---------|
| MOL | 40 |
| MOD | 1 |
| Material | Plastic |
| Lens Finish | Frost |
| Lens Material | Nano |
| Housing Color | White |
| Weight (lb.) | 0.55 |

Additional Information

| | |
|----------------------------|---|
| Tube Guard Use | Not Approved |
| Installation Notes | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes |
| Warranty | 5 Year Limited - T8 LED Bulbs - Ballast Bypass - Outdoor Sign |

Compliance

| | |
|-----------------|--|
| Safety Listing | cULus - Classified; cULus - Certified; cRUus - Recognized Component; ETLus - SANITATION RECOGNIZED COMPONENT |
| Location Rating | Damp |
| Energy Star | No |
| DLC Approved | No |
| UL Application | Tubes |

| | |
|------------------------|-------------------------------|
| 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 |
| Vermont Status | Lawful for sale |
| Washington Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| NSF Approved | Yes |
| SDS Sheet | LED_Lamp |

Copyright 2023 Satco Products, Inc.
All Rights Reserved

For More Information Visit:
<https://www.satco.com/>

