

Project Name

Location

Prepared By



# SATCO S16401

9T8/LED/HO-SIGN/24-865/BP

## Notes

[www.10340-0023-00-03-45](http://www.10340-0023-00-03-45)

### General

|                         |                                |
|-------------------------|--------------------------------|
| Status                  | Discontinued                   |
| Substitute              | S16431                         |
| Watts                   | 9W                             |
| Incandescent Equivalent | 40W                            |
| Fluorescent Equivalent  | 35W                            |
| Volts                   | 120V-277V                      |
| Ballast Type            | Type B                         |
| Shape                   | T8                             |
| Base                    | Recessed Double Contact HO/VHO |
| ANSI Base               | R17d                           |
| Nominal Length          | 24                             |
| Finish                  | Frost                          |
| CCT (Kelvin)            | 6500K                          |
| Temperature             | Daylight                       |
| CRI                     | 80+                            |
| Lumens                  | 1200L                          |
| 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          | 21.88   |
| MOD          | 1       |
| Material     | Plastic |
| Lens Finish  | Frost   |
| Weight (lb.) | 0.36    |

### Additional Information

|                            |   |
|----------------------------|---|
| Installation Notes         | Not for use in vapor tight fixtures. No ballast or external driver required; Direct wire 120-277V line voltage; Single ended wiring |
| 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   |
| DLC Approved         | No   |
| UL Application       | Tubes  |
| 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   |