

Project Name

Location

Prepared By



## SATCO S16413

7T8/LED/HO-SIGN/18-865/BP

### Notes

[www] 10-11-2021 02:00:30

### General

|                        |                                |
|------------------------|--------------------------------|
| Status                 | Active                         |
| Watts                  | 7W                             |
| Fluorescent Equivalent | 25W                            |
| Volts                  | 120V-277V                      |
| Ballast Type           | Type B                         |
| Shape                  | T8                             |
| Base                   | Recessed Double Contact HO/VHO |
| ANSI Base              | R17d                           |
| Nominal Length         | 18                             |
| Finish                 | Frost                          |
| CCT (Kelvin)           | 6500                           |
| Temperature            | Daylight                       |
| CRI                    | 83                             |
| Lumens                 | 950L                           |
| Beam Spread            | 360                            |
| Dimmable               | Non-Dimmable                   |
| Hours Rated            | 50000                          |
| Lamp Type              | Linear                         |
| Technology             | LED                            |

### Electrical

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

### Physical

|               |         |
|---------------|---------|
| MOL           | 15.88   |
| MOD           | 1       |
| Material      | Plastic |
| Lens Finish   | Frost   |
| Lens Material | Nano    |
| Housing Color | White   |
| Weight (lb.)  | 0.22    |

### Additional Information

|                |                                                               |
|----------------|---------------------------------------------------------------|
| Tube Guard Use | Not Approved                                                  |
| Warranty       | 5 Year Limited - T8 LED Bulbs - Ballast Bypass - Outdoor Sign |

### Compliance

|                   |                  |
|-------------------|------------------|
| Safety Listing    | cULus Classified |
| Location Rating   | Damp             |
| Energy Star       | No               |
| California Status | Lawful for sale  |
| RoHS Compliant    | Yes              |
| FCC Compliant     | Yes              |
| NSF Approved      | Yes              |

