

Project Name

Location

Prepared By



## SATCO S16432

11T8/LED/HO-SIGN/30-3CCT/BP/SE

### Notes

(www) 05-28-2023 00:27:13

### General

|                         |                                |
|-------------------------|--------------------------------|
| Status                  | Active                         |
| Watts                   | 11W                            |
| Incandescent Equivalent | 50W                            |
| Fluorescent Equivalent  | 42W                            |
| Volts                   | 120V-277V                      |
| Ballast Type            | Type B                         |
| Shape                   | T8                             |
| Base                    | Recessed Double Contact HO/VHO |
| ANSI Base               | R17d                           |
| Nominal Length          | 30                             |
| Finish                  | White                          |
| CCT (Kelvin)            | 4000K/5000K/6500K              |
| Temperature             | Cool White to Daylight         |
| CRI                     | 80+                            |
| Lumens                  | 1500L/1600L/1450L              |
| 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                        |
| THD                     | 25%                        |
| Operating Temperature   | -20C (-4F) to +45C (+113F) |

### Physical

|               |                    |
|---------------|--------------------|
| MOL           | 27.81              |
| MOD           | 1.13               |
| Material      | Polycarbonate (PC) |
| Lens Finish   | Frost              |
| Lens Material | Plastic            |
| Housing Color | White              |
| Weight (lb.)  | 0.4                |

### Additional Information

|                            |                                      |
|----------------------------|--------------------------------------|
| Tube Guard Use             | No                                   |
| Installation Notes         | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes                                  |
| Warranty                   | 5-Years                              |

### 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         | ETL Sanitation listed (conforms to NSF)                             |
| SDS Sheet            | LED_Lamp                                                            |