

Project Name

Location

Prepared By



# SATCO S11907

7W/LED/T5/830/BP

## Notes

(www) 03-12-2023 00:00:49

## General

|                         |                  |
|-------------------------|------------------|
| Status                  | Active           |
| Watts                   | 7W               |
| Incandescent Equivalent | 50W              |
| Fluorescent Equivalent  | 13W              |
| Volts                   | 120V-277V        |
| Ballast Type            | Type B           |
| Shape                   | T5               |
| Base                    | Miniature Bi Pin |
| ANSI Base               | G5               |
| Nominal Length          | 21               |
| Finish                  | Frost            |
| CCT (Kelvin)            | 3000K            |
| Temperature             | Warm White       |
| CRI                     | 82               |
| Lumens                  | 700L             |
| Beam Spread             | 240              |
| Dimmable                | Non-Dimmable     |
| Hours Rated             | 50000            |
| Product Category        | Linear           |
| Technology              | LED              |

## Electrical

|                         |                                        |
|-------------------------|----------------------------------------|
| Ballasting Requirements | No ballast or external driver required |
| Operating Frequency     | 50/60Hz                                |
| Power Factor            | 0.9                                    |
| THD                     | 20%                                    |
| Operating Temperature   | -25C (-13F) to +45C (+113F)            |

## Physical

|              |       |
|--------------|-------|
| MOL          | 20.91 |
| MOD          | 0.83  |
| Material     | Glass |
| Lens Finish  | Frost |
| Weight (lb.) | 0.21  |

## Additional Information

|                            |                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------|
| Additional Info            | Replaces F13T5/WW lamps                                                                     |
| Shatter-Proof Type         | PET Coated                                                                                  |
| Installation Notes         | Not for use in vapor tight fixtures. Direct wire 120-277V line voltage; Double ended wiring |
| Rated For Enclosed Fixture | Yes                                                                                         |
| Warranty                   | 5 Year Limited - T5 LED Bulbs - Ballast Bypass                                              |

## Compliance

|                      |                                                                                |
|----------------------|--------------------------------------------------------------------------------|
| Safety Listing       | cULus - Classified; cULus - Certified; ETLus - Sanitation Recognized Component |
| Location Rating      | Damp                                                                           |
| DLC Approved         | No                                                                             |
| 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                                                                       |