

Project Name

Location

Prepared By



# SATCO S11655

25T5/LED/48-CCT/BP/HO/SE-DE

Notes

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## General

|                         |                               |
|-------------------------|-------------------------------|
| Status                  | Active                        |
| Watts                   | 25W                           |
| Incandescent Equivalent | 100W                          |
| Fluorescent Equivalent  | 54W                           |
| Volts                   | 120V-277V                     |
| Ballast Type            | Type B                        |
| Shape                   | T5                            |
| Base                    | Miniature Bi Pin              |
| ANSI Base               | G5                            |
| Nominal Length          | 48                            |
| Finish                  | White                         |
| CCT (Kelvin)            | 3000K/3500K/4000K/5000K/6500K |
| CRI                     | 82                            |
| Lumens                  | 3000L/3450L/3500L/3600L/3400L |
| Beam Spread             | 160                           |
| 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           | 45.8    |
| MOD           | 0.88    |
| Material      | Plastic |
| Lens Finish   | Frost   |
| Lens Material | Glass   |
| Housing Color | White   |
| Weight (lb.)  | 0.37    |

## Additional Information

|                            |                                                |
|----------------------------|------------------------------------------------|
| Shatter-Proof Type         | PET Coated                                     |
| Tube Guard Use             | No                                             |
| Installation Notes         | Not for use in vapor tight fixtures.           |
| Rated For Enclosed Fixture | Yes                                            |
| Warranty                   | 5 Year Limited - T5 LED Bulbs - Ballast Bypass |

## Compliance

|                        |                                                                   |
|------------------------|-------------------------------------------------------------------|
| Safety Listing         | cULus - Classified; cETLus - Listed; cRUus - Recognized Component |
| Location Rating        | Damp                                                              |
| Energy Star            | No                                                                |
| DLC Approved           | Yes                                                               |
| DLC ID                 | S-5B02FZ                                                          |
| CA T20 / T24 Rationale | Exempt - Base Not Regulated                                       |
| California Status      | Lawful for sale in California                                     |

| Title 20 / 24 Status | Lawful for sale |
|----------------------|-----------------|
| RoHS Compliant       | Yes             |
| FCC Compliant        | Yes             |
| NSF Approved         | Yes             |
| SDS Sheet            | LED_Lamp        |

