

Project Name

Location

Prepared By



## SATCO S11988

10.5T8/LED/48-830/BP/USA

### Notes

[www] 10-11-2023 09:30:29

### General

|                         |               |
|-------------------------|---------------|
| Status                  | Discontinued  |
| Watts                   | 10.5W         |
| Incandescent Equivalent | 50W           |
| Fluorescent Equivalent  | 30W           |
| Volts                   | 120V-277V     |
| Ballast Type            | Type B        |
| Shape                   | T8            |
| Base                    | Medium Bi Pin |
| ANSI Base               | G13           |
| Nominal Length          | 48            |
| Finish                  | Frost         |
| CCT (Kelvin)            | 3000K         |
| Temperature             | Warm White    |
| CRI                     | 80+           |
| Lumens                  | 1700L         |
| Beam Spread             | 210           |
| Hours Rated             | 50000         |
| Product Category        | Linear        |
| Technology              | LED           |

### Electrical

|                         |                            |
|-------------------------|----------------------------|
| Ballasting Requirements | Ballast Bypass             |
| Operating Frequency     | 50/60Hz                    |
| Power Factor            | 0.9                        |
| THD                     | 20%                        |
| Operating Temperature   | -20C (-4F) to +45C (+113F) |

### Physical

|               |                 |
|---------------|-----------------|
| MOL           | 47.78           |
| MOD           | 1               |
| Material      | Glass / Plastic |
| Lens Finish   | Frost           |
| Lens Material | Glass           |
| Housing Color | White           |
| Weight (lb.)  | 0.44            |

### Additional Information

|                            |   |
|----------------------------|---|
| Installation Notes         | Not for use in vapor tight fixtures.          |
| Specification Note         | Compatible with S8000 and S8002 LED EM Driver |
| Rated For Enclosed Fixture | Yes   |
| Warranty                   | 5 Year Limited - T8 LED Bulbs                 |

### Compliance

|                            |   |
|----------------------------|---|
| Safety Listing             | cULus - Certified; cULus - Classified; cRUus - Recognized Component |
| Location Rating            | Damp  |
| DLC Approved               | Yes   |
| DLC ID                     | PLDUPAQ3XWY   |
| 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   |
| Canadian Standard ICES-005 | Yes   |
| NSF Approved               | Yes   |
| SDS Sheet                  | LED_Lamp  |