

Project Name

Location

Prepared By



# SATCO S11939

12T8/LED/48-835/XD

Notes

## General

|                        |                    |
|------------------------|--------------------|
| Status                 | Active             |
| Watts                  | 12                 |
| Fluorescent Equivalent | 32                 |
| Volts                  | 120V-277V          |
| Ballast Type           | Type C             |
| Shape                  | T8                 |
| Base                   | Medium Bi Pin      |
| ANSI Base              | G13                |
| Nominal Length         | 48                 |
| Finish                 | Frosted            |
| CCT (Kelvin)           | 3500               |
| Temperature            | Neutral White      |
| CRI                    | 82                 |
| Lumens                 | 1800               |
| Beam Spread            | 220                |
| Dimmable               | 0-10V Dimming Only |
| Hours Rated            | 50000              |
| Technology             | LED                |

## Electrical

|                         |                                         |
|-------------------------|-----------------------------------------|
| Ballasting Requirements | Ballast replaced with external driver   |
| Operating Frequency     | 50/60 Hz                                |
| Power Factor            | 0.9                                     |
| Operating Temperature   | -20C (-4F) to a maximum of +45C (+113F) |

## Physical

|              |      |
|--------------|------|
| MOL          | 48   |
| MOD          | 1    |
| Weight (lb.) | 0.44 |

## Additional Information

|                 |                                   |
|-----------------|-----------------------------------|
| Additional Info | Not for emergency lighting        |
| Tube Guard Use  | Approved for use with tube guards |
| Warranty        | 5 Year Limited                    |

## Compliance

|                 |                                         |
|-----------------|-----------------------------------------|
| Safety Listing  | cULus Classified                        |
| Location Rating | Damp                                    |
| Energy Star     | No                                      |
| DLC Approved    | Yes                                     |
| DLC ID          | PLOX5QFB0G9B                            |
| CEC Status      | Lawful for sale in California           |
| RoHS Compliant  | Yes                                     |
| NSF Approved    | ETL Sanitation listed (conforms to NSF) |

