

Project Name

Location

Prepared By

## General

|                         |                   |
|-------------------------|-------------------|
| Status                  | Active            |
| Watts                   | 14W               |
| Incandescent Equivalent | 175W              |
| Fluorescent Equivalent  | 32W/30W/28W/25W   |
| Volts                   | Ballast Dependent |
| Ballast Type            | Type A            |
| Shape                   | T8                |
| Base                    | Medium Bi Pin     |
| ANSI Base               | G13               |
| Nominal Length          | 48                |
| Finish                  | Gloss White       |
| CCT (Kelvin)            | 5000K             |
| Temperature             | Natural Light     |
| CRI                     | 80+               |
| Lumens                  | 2200L             |
| Beam Spread             | 210               |
| Dimmable                | Yes-Dimmable      |
| Hours Rated             | 50000             |
| Product Category        | Linear            |
| Technology              | LED               |

## Electrical

|                         |                                                                 |
|-------------------------|-----------------------------------------------------------------|
| Ballasting Requirements | Ballast required                                                |
| Operating Frequency     | 50/60Hz                                                         |
| Dimming Note            | Only in Type A mode; Check Ballast MFG for Dimmer Compatibility |
| Power Factor            | 0.9                                                             |
| THD                     | 20%                                                             |
| Operating Temperature   | -20C (-4F) to +45C (+113F)                                      |

## Physical

|               |               |
|---------------|---------------|
| MOL           | 47.78         |
| MOD           | 1.1           |
| Material      | Glass / Steel |
| Housing Color | White         |
| Weight (lb.)  | 0.38          |

## Additional Information

|                            |                                      |
|----------------------------|--------------------------------------|
| Installation Notes         | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes                                  |
| Warranty                   | 5-Years                              |

## Compliance

|                      |                               |
|----------------------|-------------------------------|
| Safety Listing       | cULus - Listed                |
| Location Rating      | Damp                          |
| DLC Approved         | Yes                           |
| DLC ID               | S-5GVY6Y                      |
| 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                      |

**SATCO S49978R1**

14/T8/LED/48-850/DR

## Notes

(revised) 05-07-2023 000-03-05