

Project Name

Location

Prepared By



## SATCO S29924

40T8/LED/96-840/BP/R17D

### Notes

(www) 09-09-2023 21:03:47

### General

|                         |                                |
|-------------------------|--------------------------------|
| Status                  | Active                         |
| Watts                   | 40W                            |
| Incandescent Equivalent | 125W                           |
| Fluorescent Equivalent  | 110W                           |
| Volts                   | 120V-277V                      |
| Ballast Type            | Type B                         |
| Shape                   | T8                             |
| Base                    | Recessed Double Contact HO/VHO |
| ANSI Base               | R17d                           |
| Nominal Length          | 96                             |
| Finish                  | White                          |
| CCT (Kelvin)            | 4000K                          |
| Temperature             | Cool White                     |
| CRI                     | 80+                            |
| Lumens                  | 5500L                          |
| Beam Spread             | 210                            |
| Dimmable                | Non-Dimmable                   |
| 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           | 93.88 |
| MOD           | 1     |
| Material      | Glass |
| Lens Finish   | White |
| Housing Color | White |
| Weight (lb.)  | 0.88  |

### Additional Information

|                            |  |
|----------------------------|--|
| Additional Info            | Suitable for Emergency Lighting only with Satco EM Driver #S8002 |
| Shatter-Proof Type         | PET Coated   |
| Installation Notes         | Not for use in vapor tight fixtures.                             |
| Rated For Enclosed Fixture | Yes  |
| Warranty                   | 5-Years  |

### Compliance

|                      |   |
|----------------------|---|
| Safety Listing       | cULus - Classified; cULus - Certified; cRUus - 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  |