

Project Name

Location

Prepared By



## SATCO S8690

13T5/LED/46-835/BP/HE/120-277V

### Notes

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### General

|                        |                  |
|------------------------|------------------|
| Status                 | Discontinued     |
| Substitute             | S28690           |
| Watts                  | 13W              |
| Fluorescent Equivalent | 28W              |
| Volts                  | 120V-277V        |
| Ballast Type           | Type B           |
| Shape                  | T5               |
| Base                   | Miniature Bi Pin |
| ANSI Base              | G5               |
| Nominal Length         | 48               |
| Finish                 | Frost            |
| CCT (Kelvin)           | 3500K            |
| Temperature            | Neutral White    |
| CRI                    | 83               |
| Lumens                 | 1600L            |
| Beam Spread            | 240              |
| Dimmable               | Non-Dimmable     |
| Hours Rated            | 50000            |
| Lamp Type              | Linear           |
| Technology             | LED              |

### Electrical

|                         |                            |
|-------------------------|----------------------------|
| Ballasting Requirements | Ballast Bypass             |
| Operating Frequency     | 50/60Hz                    |
| Power Factor            | 0.91                       |
| Operating Temperature   | -20C (-4F) to +45C (+113F) |

### Physical

|               |        |
|---------------|--------|
| MOL           | 48     |
| MOD           | 0.88   |
| Material      | Glass  |
| Lens Finish   | Frost  |
| Housing Color | Silver |

### Additional Information

|                            |  |
|----------------------------|--|
| Shatter-Proof Type         | Yes  |
| Rated For Enclosed Fixture | Yes  |
| Warranty                   | 5 Year Limited - T5 LED Bulbs - Ballast Bypass |

### Compliance

|                        |  |
|------------------------|--|
| Safety Listing         | cULus - Classified; cULus - Certified; ETLus - SANITATION RECOGNIZED COMPONENT |
| Location Rating        | Damp   |
| Energy Star            | No   |
| DLC Approved           | No   |
| CA T20 / T24 Rationale | Exempt - Base Not Regulated  |
| 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  |

|                   |                 |
|-------------------|-----------------|
| Washington Status | Lawful for sale |
| Vermont Status    | Lawful for sale |
| RoHS Compliant    | Yes             |
| FCC Compliant     | Yes             |
| NSF Approved      | Yes             |
| SDS Sheet         | LED_Lamp        |

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