



Project/Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S11956** - 30 Watt T8 LED Type B Ballast Bypass; G13 Bi-Pin Base;  
80 CRI; 5000K



### ELECTRICAL

|                           |                            |
|---------------------------|----------------------------|
| Technology:               | LED                        |
| Watts:                    | 30W                        |
| Volts:                    | 120V-277V                  |
| Lumens:                   | 4000L                      |
| CRI:                      | 80+                        |
| CCT (Kelvins):            | 5000K - Natural Light      |
| Beam Spread :             | 160                        |
| Hours Rated:              | 50000                      |
| Dimmable:                 | Non-Dimmable -             |
| Incandescent Equivalent : | 125W                       |
| Fluorescent Equivalent :  | 70W                        |
| Operating Temperature :   | -20C (-4F) to +45C (+113F) |
| Ballasting Requirements : | Ballast Bypass             |
| Lamp Ballast Type A/B/C : | Type B                     |
| Lamp End Type :           | Single Ended               |
| THD:                      | 25%                        |
| Power Factor :            | 0.9                        |
| Light Source:             | LED                        |
| Voltage Type:             | AC Only; Range Voltage     |
| Warranty:                 | 5-Years                    |

### PACKAGING

|                  |                     |
|------------------|---------------------|
| Each UPC:        | 045923119569        |
| Each Quantity:   | 1                   |
| Each Dimensions: | 71.90 x 1.10 x 1.10 |

### PHYSICAL

|                   |                  |
|-------------------|------------------|
| Base:             | Medium Bi Pin    |
| Shape:            | T8               |
| Finish:           | Frost            |
| Lens Finish:      | Frost            |
| Lens Material:    | Glass            |
| Dimensions (In.): | MOL: 70 - MOD: 1 |
| Nominal Length:   | 70               |
| Weight (Lbs.):    | 0.84             |
| Material:         | Glass            |
| Housing Color:    | White            |

### COMPLIANCE

|                             |                                                                                                              |
|-----------------------------|--------------------------------------------------------------------------------------------------------------|
| Safety Listing:             | cULus - Classified; cULus - Certified; cRUus - Recognized Component; ETLus - Sanitation Recognized Component |
| Location Rating:            | Damp                                                                                                         |
| Indoor/Outdoor:             | Indoor                                                                                                       |
| DLC Approved:               | No                                                                                                           |
| BAA Compliant:              | No                                                                                                           |
| NOM Certificate No.:        | NTE21CJTEN000079                                                                                             |
| Rated For Enclosed Fixture: | Yes                                                                                                          |
| FCC Compliant:              | Yes                                                                                                          |
| IP Rating:                  | IP20                                                                                                         |
| NSF Approved:               | Yes                                                                                                          |
| RoHS Compliant:             | Yes                                                                                                          |
| Restrictions:               | No Restrictions                                                                                              |

### INFO

|                    |                                      |
|--------------------|--------------------------------------|
| Installation Note: | Not for use in vapor tight fixtures. |
| Shatterproof Type: | PET Coated                           |
| Tube Guard Use:    | Yes                                  |

## ACCESSORIES



**80-2626**

1-Light ballast bypass wiring harness for linear LED T8 lamps



**80-2627**

2-Light ballast bypass wiring harness for linear LED T8 lamps



**80-2628**

3-Light ballast bypass wiring harness for linear LED T8 lamps



**80-2629**

4-Light ballast bypass wiring harness for linear LED T8 lamps



**S8000**

5 Watt LED Emergency Driver; 120-277 Volts



**S8002**

10 Watt LED Emergency Driver; 120-277 Volt