



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

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

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

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

**S18414** - 11.5/13/15 Wattage Selectable T8 U-Bend LED;  
30K/35K/40K/50K/65K CCT Selectable; 1-Inch; Frost Finish;  
120-277 Range Voltage

- Wattage Selectable
- CCT Selectable



## ELECTRICAL

|                           |  |
|---------------------------|--|
| Technology:               | LED  |
| Watts:                    | 11.5W/13W/15W  |
| Volts:                    | 120V-277V  |
| Lumens:                   | 1800L/2000L/2200L  |
| CRI:                      | 80+  |
| CCT (Kelvins):            | 30K/35K/40K/50K/65K - Soft White to Daylight                                   |
| Beam Spread :             | 210  |
| Hours Rated:              | 50000  |
| Dimmable:                 | Yes-Dimmable - Only in Type A mode; Check Ballast MFG for Dimmer Compatibility |
| Incandescent Equivalent : | 50W  |
| Fluorescent Equivalent :  | 32W  |
| Operating Temperature :   | -20C (-4F) to +45C (+113F)   |
| Ballasting Requirements : | Ballast required (Type A) or Ballast Bypass (Type B)                           |
| Lamp Ballast Type A/B/C : | Type A/B   |
| Lamp End Type :           | Single Ended; Double Ended   |
| THD:                      | <20%   |
| Power Factor :            | >0.9   |
| Light Source:             | LED  |
| Voltage Type:             | AC Only; Range Voltage   |
| Warranty:                 | 5-Years  |

## PACKAGING

|                  |                     |
|------------------|---------------------|
| Each UPC:        | 045923184147        |
| Each Quantity:   | 1                   |
| Each Dimensions: | 23.03 x 1.22 x 2.83 |

## INFO

|                    |                                      |
|--------------------|--------------------------------------|
| Installation Note: | Not for use in vapor tight fixtures. |
|--------------------|--------------------------------------|

## PHYSICAL

|                   |                        |
|-------------------|------------------------|
| Base:             | Medium Bi Pin          |
| Shape:            | T8                     |
| Finish:           | Frost                  |
| Lens Finish:      | Frost                  |
| Lens Material:    | Glass                  |
| Dimensions (In.): | MOL: 22.43 - MOD: 0.96 |
| Weight (Lbs.):    | 0.5                    |
| Material:         | Glass                  |
| Leg Spacing:      | 1.63                   |
| Housing Color:    | White                  |

## COMPLIANCE

|                             |   |
|-----------------------------|---|
| Safety Listing:             | cULus - Certified; cULus - Classified; cULus - Listed |
| Location Rating:            | Damp  |
| Indoor/Outdoor:             | Indoor  |
| DLC Approved:               | Yes   |
| DLC Classification:         | Standard  |
| DLC ID:                     | S-H5FJF9  |
| BAA Compliant:              | No  |
| Enclosure Rating:           | Open Rated Lamp                                       |
| Rated For Enclosed Fixture: | No  |
| FCC Compliant:              | Yes   |
| NSF Approved:               | Yes   |
| RoHS Compliant:             | Yes   |
| Restrictions:               | No Restrictions                                       |




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ACCESSORIES

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|  |              |  |
|--|--------------|--|
|  | <b>S8000</b> | 5 Watt LED Emergency Driver; 120-277 Volts |
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|  |              |  |
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|  | <b>S8002</b> | 10 Watt LED Emergency Driver; 120-277 Volt |
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