



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

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

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

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



**S16433** - 12 Watt T8 LED; CCT Selectable; 120-277 Volt; Single or Double Ended; Type B Ballast Bypass

- CCT Selectable



## ELECTRICAL

|                           |                                      |
|---------------------------|--------------------------------------|
| Technology:               | LED                                  |
| Watts:                    | 12W                                  |
| Volts:                    | 120V-277V                            |
| Lumens:                   | 1650L/1750L/1600L                    |
| CRI:                      | 80+                                  |
| CCT (Kelvins):            | 40K/50K/65K - Cool White to Daylight |
| Beam Spread :             | 360                                  |
| Hours Rated:              | 50000                                |
| Dimmable:                 | Non-Dimmable -                       |
| Incandescent Equivalent : | 50W                                  |
| Fluorescent Equivalent :  | 45W                                  |
| Operating Temperature :   | -20C (-4F) to +45C (+113F)           |
| Ballasting Requirements : | Ballast Bypass                       |
| Lamp Ballast Type A/B/C : | Type B                               |
| Lamp End Type :           | Single Ended; Double Ended           |
| THD:                      | 25%                                  |
| Power Factor :            | 0.9                                  |
| Light Source:             | LED                                  |
| Voltage Type:             | AC Only; Range Voltage               |
| Warranty:                 | 5-Years                              |

## PACKAGING

|                  |                     |
|------------------|---------------------|
| Each UPC:        | 045923164330        |
| Each Quantity:   | 1                   |
| Each Dimensions: | 36.00 x 1.15 x 1.15 |

## PHYSICAL

|                   |                                   |
|-------------------|-----------------------------------|
| Base:             | Recessed Double Contact<br>HO/VHO |
| Shape:            | T8                                |
| Finish:           | White                             |
| Lens Finish:      | Frost                             |
| Lens Material:    | Plastic                           |
| Dimensions (In.): | MOL: 33.81 - MOD: 1.13            |
| Nominal Length:   | 36                                |
| Weight (Lbs.):    | 0.47                              |
| Material:         | Polycarbonate (PC)                |
| Housing Color:    | White                             |

## COMPLIANCE

|                             |                                                                           |
|-----------------------------|---------------------------------------------------------------------------|
| Safety Listing:             | cULus - Certified; cULus -<br>Classified; cRUus - Recognized<br>Component |
| Location Rating:            | Damp                                                                      |
| Indoor/Outdoor:             | Indoor                                                                    |
| DLC Approved:               | No                                                                        |
| BAA Compliant:              | No                                                                        |
| Rated For Enclosed Fixture: | Yes                                                                       |
| FCC Compliant:              | Yes                                                                       |
| IP Rating:                  | IP20                                                                      |
| NSF Approved:               | ETL Sanitation listed (conforms<br>to NSF)                                |
| RoHS Compliant:             | Yes                                                                       |
| Restrictions:               | No Restrictions                                                           |

## INFO

|                    |                                      |
|--------------------|--------------------------------------|
| Installation Note: | Not for use in vapor tight fixtures. |
| Tube Guard Use:    | No                                   |



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## ACCESSORIES

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**S8002**

10 Watt LED Emergency Driver; 120-277 Volt

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