

Project Name

Location

Prepared By



SATCO S11914

18.5T8/LED/48-830/BP 120-277V

Notes

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General

| | |
|------------------------|---------------|
| Status | Active |
| Watts | 18.5 |
| Fluorescent Equivalent | 32 |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T8 |
| Base | Medium Bi Pin |
| ANSI Base | G13 |
| Nominal Length | 48 |
| Finish | Frosted |
| CCT (Kelvin) | 3000 |
| Temperature | Warm White |
| CRI | 80 |
| Lumens | 2400 |
| Beam Spread | 180 |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Lamp Type | Linear |
| Technology | LED |

Electrical

| | |
|-------------------------|---|
| Ballasting Requirements | Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required |
| Power Factor | 0.92 |
| Operating Temperature | -20C (-4F) to a maximum of +45C (+113F) |

Physical

| | |
|---------------|---------|
| MOL | 48 |
| MOD | 1 |
| Lens Finish | Frosted |
| Lens Material | Glass |
| Weight (lb.) | 0.85 |

Additional Information

| | |
|--------------------|---|
| Additional Info | Installation protection - will not light if ballast is not bypassed. |
| Shatter-Proof Type | PET Coated |
| Installation Notes | Two Installation Options - 1. Double Ended Wiring or 2. Single Ended Wiring |
| Warranty | 5 Year Limited - T8 LED Bulbs - Ballast Bypass |

Compliance

| | |
|-----------------|------------------|
| Safety Listing | cULus Classified |
| Location Rating | Damp |
| Energy Star | No |
| DLC Approved | Yes |
| DLC ID | PLNRLCN42WOV |

| | |
|-------------------|---|
| California Status | Lawful for sale in California |
| Nevada Status | Lawful for sale in Nevada |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| NSF Approved | ETL Sanitation listed (conforms to NSF) |

