



Project/Job Name: _____

Location: _____

Fixture Type: _____

Notes: _____

S8893 - 13 Watt T8 LED; Medium bi-pin base; 5000K; 50000 Hours; 1900 Lumens; Type A/B; Ballast Dependant or Ballast Bypass; Single or Double Ended Wiring



ELECTRICAL

| | |
|---------------------------|--|
| Technology: | LED |
| Watts: | 13W |
| Volts: | 120V-277V |
| Lumens: | 1950L |
| CRI: | 80+ |
| CCT (Kelvins): | 5000K - Natural Light |
| Beam Spread : | 180 |
| Hours Rated: | 50000 |
| Dimmable: | Yes-Dimmable - Only in Type A mode; Check Ballast MFG for Dimmer Compatibility |
| Dimmable Down To %: | 100 to 20 percent |
| Incandescent Equivalent : | 50W |
| Fluorescent Equivalent : | 28W/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 : | 0.96 |
| Light Source: | LED |
| Voltage Type: | AC Only; Range Voltage |
| Warranty: | 5-Years |

PACKAGING

| | |
|------------------|---------------------|
| Each UPC: | 045923088933 |
| Each Quantity: | 1 |
| Each Dimensions: | 48.00 x 1.10 x 1.10 |

PHYSICAL

| | |
|-------------------|---------------------|
| Base: | Medium Bi Pin |
| Shape: | T8 |
| Finish: | Frost |
| Lens Finish: | Frost |
| Dimensions (In.): | MOL: 47.78 - MOD: 1 |
| Nominal Length: | 48 |
| Weight (Lbs.): | 0.52 |
| Material: | Glass |
| Housing Color: | White |

COMPLIANCE

| | |
|-----------------------------|---|
| Safety Listing: | cULus - Listed; cULus - Classified; ETLus - Sanitation Recognized Component |
| Location Rating: | Damp |
| DLC Approved: | Yes |
| DLC Classification: | Standard |
| DLC ID: | PLNHA25J4BZQ |
| BAA Compliant: | No |
| NOM Certificate No.: | NTEEL21007402-SOL |
| NOM Expiration Date: | 12/29/2021 |
| Enclosure Rating: | Enclosed Rated Lamp |
| Rated For Enclosed Fixture: | Yes |
| FCC Compliant: | Yes |
| NSF Approved: | Yes |
| RoHS Compliant: | Yes |
| Restrictions: | No Restrictions |

INFO

| | |
|---------------------|---|
| Specification Note: | Ballast Compatible - bare lamp is 12W; Ballast Bypass - 13W.; Protection from arcing- Power must be turned off prior to installing lamps. Sockets must be in good working order, not broken, cracked or electrically compromised. If arcing occurs at the lamp pin, thermal fuse may activate to avoid overheating of lamp. |
| Installation Note: | Not for use in vapor tight fixtures. |
| Shatterproof Type: | PET Coated |



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ACCESSORIES



S8000

5 Watt LED Emergency Driver; 120-277 Volts



S8002

10 Watt LED Emergency Driver; 120-277 Volt
