Project / Job Name:

Location:

Fixture Type:

Notes:



**S12310** - 2 Watt T4 LED; Clear Finish; Bi Pin G4 Base; 3000K; 12 Volt

## GENERAL

| | |
|---|---|
| Company | SATCO |
| EA Height | 2.95 |
| EA Width | 1.5 |
| EA Length | 1.5 |
| Candle Power | 20.0 |
| Center Beam Candle Power | 20 |
| Lamp Filament | LED |
| Material | Glass / Polycarbonate (PC) |
| Fixture Type | Tubular |
| Status | Active |
| Style | Utility |
| Surge Protection | Built-in surge protection - 1.5KV |
| Total Harmonic Distortion | 70% |
| CCT Selectable | No |
| Wattage Selectable | No |
| Finish Family | Clear |
| Amps | 0.180A |
| Has Camera | No |
| IOT Enabled | No |
| Lens Material | Glass |
| Power Factor | 0.7 |
| SDS Class | LED_Lamp |
| Indoor Outdoor | Indoor |
| Product Technology | LED |
| Incandescent Equivalent | 15W |
| Serviceable Battery | No |
| Battery Indicator | No |
| Digital Display | No |

## ELECTRICAL

| | |
|---|---|
| CCT (Kelvin Temp) | 3000K |
| Dimmable | Yes-Dimmable |
| Hours Rated | 25000 |
| Beam Angle (degree) | 300 |
| Color Temp | Soft White |
| CRI | 80+ |
| Dimming Type | Check the transformer/driver MFG for dimmer compatibility |
| Operating Frequency | 60Hz |
| Operating Temp | -4F to +104F (-20C to +40C) |
| Lumens | 170L |
| Volts | 12V |
| Watts | 2W |

## PHYSICAL

| | |
|---|---|
| Lamp Base | Bi Pin G4 |
| Finish | Clear |
| Housing Color | White |
| ANSI Base | G4 |
| Lamp Type | T4 |
| MOD Lamps | 0.47 |
| MOL | 1.45 |

## ADDITIONAL INFO

| | |
|---|---|
| Warranty | 5-Years |
| Installation Notes | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes |

## PACKAGING

| | |
|---|---|
| UPC | 045923123108 |
| Case Cube | 1.1904 |
| Case Height | 13.62 |
| Case Length | 17.44 |
| Case Quantity | 200 |
| Case UPC | 10045923123105 |
| Case Weight | 7.78 |
| Case Width | 8.66 |
| EA Cube | 0.0038 |
| EA Height | 2.95 |
| EA Length | 1.5 |
| EA Quantity | 1 |
| EA Weight | 0.029 |
| EA Width | 1.5 |
| Inner Cube | 0.1004 |
| Inner Height | 6.42 |
| Inner Length | 8.07 |
| Inner Quantity | 20 |
| Inner UPC | 20045923123102 |
| Inner Weight | 0.69 |
| Inner Width | 3.35 |
| Pack Type | Box |
| Web Length | 1.45 |
| Web Width | 0.47 |

## COMPLIANCE

| | |
|---|---|
| FCC Compliant | Yes |
| Location Rating | Damp |
| ROHS Compliant | Yes |
| Safety Listing | cULus - Certified, cULus - Listed |
| California Ban | Lawful for sale |
| DLC Approved | No |
| Title 20 | Exempt |
| T24/JA8 Compliant | No |



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