



S11912 - 11.5 Watt T8 LED; 4000K; Medium Bi Pin base; 50000 Average rated hours; 120-277 Volt; Type B; Ballast Bypass; Single or Double Ended Wiring


GENERAL

| | |
|---------------------------|---|
| Company | SATCO |
| EA Height | 4.92 |
| EA Width | 7.56 |
| EA Length | 48.0 |
| Lamp Ballast Type AB | Type B |
| Ballasting Requirements | Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required |
| Lamp Filament | LED |
| Material | Glass |
| Fixture Type | Linear |
| Status | Active |
| Style | Utility |
| Surge Protection | Built-in-surge protection - 0.7KV |
| Total Harmonic Distortion | 20% |
| CCT Selectable | No |
| Wattage Selectable | No |
| Finish Family | White |
| Additional Info | Installation protection - will not light if ballast is not bypassed. |
| Amps | 0.096-0.042A |
| Has Camera | No |
| IOT Enabled | No |
| Lens Finish | White |
| Lens Material | Glass |
| Lensed | Yes |
| Nominal Length | 48.0 |
| Operating Position | Universal |
| Power Factor | 0.9 |
| SDS Class | LED_Lamp |
| Shatter Proof Type | PET Coated |
| Indoor Outdoor | Indoor |
| Product Technology | LED |
| Fluor Equiv | 32W |
| Incandescent Equivalent | 50W |

ELECTRICAL

| | |
|---------------------|----------------------------|
| CCT (Kelvin Temp) | 4000K |
| Hours Rated | 50000 |
| Beam Angle (degree) | 180 |
| Color Temp | Cool White |
| CRI | 80+ |
| Operating Frequency | 50/60Hz |
| Operating Temp | -20C (-4F) to +45C (+113F) |
| Lumens | 1750L |
| Volts | 120V-277V |
| Watts | 11.5W |

PHYSICAL

| | |
|---------------|---------------|
| Lamp Base | Medium Bi Pin |
| Finish | WHITE |
| Housing Color | White |
| ANSI Base | G13 |
| Lamp Type | T8 |
| MOD Lamps | 1.0 |
| MOL | 47.78 |

ADDITIONAL INFO

| | |
|----------------------------|--|
| Warranty | 5-Years |
| Installation Notes | Not for use in vapor tight fixtures. Two Installation Options - 1. Double Ended Wiring or 2. Single Ended Wiring |
| Rated For Enclosed Fixture | Yes |

FEATURES

| | |
|--------------|-----|
| Flicker Free | Yes |
|--------------|-----|

PACKAGING

| | |
|---------------|----------------|
| UPC | 045923119125 |
| Case Cube | 1.5481 |
| Case Height | 7.3 |
| Case Length | 50.2 |
| Case Quantity | 25 |
| Case UPC | 10045923119122 |
| Case Weight | 15.9 |
| Case Width | 7.3 |
| EA Cube | 1.0332 |
| EA Height | 4.92 |
| EA Length | 48.0 |
| EA Quantity | 1 |
| EA Weight | 0.53 |
| EA Width | 7.56 |
| Pack Type | Sleeve |
| Web Length | 47.78 |
| Web Width | 1.0 |

COMPLIANCE

| | |
|-----------------|--|
| DLC ID | PL20XAZLMN46 |
| FCC Compliant | Yes |
| Location Rating | Damp |
| NSF Approved | ETL Sanitation listed (conforms to NSF) |
| ROHS Compliant | Yes |
| Safety Listing | cRUus - Recognized Component, cULus - Certified, cULus - Classified, ETLus - Sanitation Recognized Component |
| California Ban | Lawful for sale |
| DLC Approved | Yes |
| Title 20 | Exempt |
| T24 Compliant | No |