Project / Job Name:

Location:

Fixture Type:

Notes:



**S11758** - 24/32/40 Watt T8 LED; 30K/35K/40K/50K/65K CCT Selectable; 8 Foot; Ballast Bypass; Fa8 Base; 120-277 Volt

## GENERAL

| | |
|---|---|
| Company | SATCO |
| EA Height | 3.86 |
| EA Width | 7.56 |
| EA Length | 95.87 |
| Lamp Ballast Type AB | Type B |
| Ballasting Requirements | Ballast Bypass |
| Lamp Filament | LED |
| Material | Glass |
| Fixture Type | T8 |
| Includes | (1) Set R17d & Fa8 Endcaps |
| Product Notes | Not for use in fully enclosed vapor tight fixtures |
| Status | Active |
| Surge Protection | Built-in surge protection - 1KV |
| Total Harmonic Distortion | <25% |
| CCT Selectable | Yes |
| Wattage Selectable | Yes |
| Finish Family | White |
| Amps | 0.200-0.087/0.267-0.116/0.333-0.144A |
| IOT Enabled | No |
| Nominal Length | 96.0 |
| Power Factor | 0.9 |
| SDS Class | LED_Lamp |
| Shatter Proof Type | PET Coated |
| Product Technology | LED |
| Fluor Equiv | 59W/86W/96W |
| Serviceable Battery | No |
| Battery Indicator | No |
| Digital Display | No |

## ELECTRICAL

| | |
|---|---|
| CCT (Kelvin Temp) | 3000K/3500K/4000K/5000K/6500K |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Beam Angle (degree) | 210 |
| Color Temp | Soft White to Daylight |
| CRI | 80+ |
| Operating Frequency | 50/60Hz |
| Operating Temp | -4F to +113F (-20C to +45C) |
| Lumens | 3500L/4400L/5500L |
| Volts | 120V-277V |
| Watts | 24W/32W/40W |
| Max Lumens | 5500L |

## PHYSICAL

| | |
|---|---|
| Lamp Base | Single Pin |
| Finish | WHITE |
| Housing Color | White |
| ANSI Base | Fa8 |
| Lamp Type | T8 |
| MOD Lamps | 1.0 |
| MOL | 93.88 |

## ADDITIONAL INFO

| | |
|---|---|
| Warranty | 5-Years |
| Rated For Enclosed Fixture | Yes |

## FEATURES

| | |
|---|---|
| Flicker Free | No |

## PACKAGING

| | |
|---|---|
| UPC | 045923117589 |
| Case Cube | 1.619 |
| Case Height | 3.86 |
| Case Length | 95.87 |
| Case Quantity | 10 |
| Case UPC | 10045923117586 |
| Case Weight | 12.13 |
| Case Width | 7.56 |
| EA Cube | 1.619 |
| EA Height | 3.86 |
| EA Length | 95.87 |
| EA Quantity | 1 |
| EA Weight | 12.13 |
| EA Width | 7.56 |
| Pack Type | Egg Crate |
| Web Length | 93.88 |
| Web Width | 1.0 |

## COMPLIANCE

| | |
|---|---|
| DLC ID | S-3Y6HM9 |
| FCC Compliant | Yes |
| Location Rating | Damp |
| NSF Approved | Yes |
| ROHS Compliant | Yes |
| Safety Listing | cRUus, cULus |
| California Ban | Lawful for sale |
| DLC Approved | Yes |
| Title 20 | Exempt |
| T24/JA8 Compliant | No |



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