

Project Name

Location

Prepared By



SATCO S11742

9.5/T8/LED/48-840/DR

Notes

(www) 02-12-2023 09:00:49

| General | |
|-------------------------|-------------------|
| Status | Active |
| Substitute | S11742R1 |
| Watts | 9.5W |
| Incandescent Equivalent | 75W |
| Fluorescent Equivalent | 32W/30W/28W/25W |
| Volts | Ballast Dependent |
| Ballast Type | Type A |
| Shape | T8 |
| Base | Medium Bi Pin |
| ANSI Base | G13 |
| Nominal Length | 48 |
| Finish | Gloss |
| CCT (Kelvin) | 4000K |
| Temperature | Cool White |
| CRI | 82 |
| Lumens | 1740L |
| Beam Spread | 210 |
| Dimmable | Yes-Dimmable |
| Hours Rated | 50000 |
| Product Category | Linear |
| Technology | LED |

| Electrical | |
|-------------------------|--|
| Ballasting Requirements | Ballast required. Direct Replacement-for use on Instant Start and Rapid Start ballasts with no rewiring required. May not be compatible with every ballast. Refer to the ballast compatibility chart |
| Operating Frequency | 50/60Hz |
| Dimming Note | Only in Type A mode; Check Ballast MFG for Dimmer Compatibility |
| Power Factor | 0.9 |
| THD | 20% |
| Operating Temperature | -20C (-4F) to +45C (+113F) |

| Physical | |
|---------------|-------|
| MOL | 48 |
| MOD | 1 |
| Material | Glass |
| Housing Color | White |
| Weight (lb.) | 0.41 |

| Additional Information | |
|------------------------|--------------------------------------|
| Installation Notes | Not for use in vapor tight fixtures. |
| Specification Note | Surge Protection |
| Warranty | 5 Year Limited - T8 LED Bulbs |

| Compliance | |
|----------------------------|-----------------------------------|
| Safety Listing | cULus - Certified; cULus - Listed |
| Location Rating | Damp |
| DLC Approved | Yes |
| DLC ID | PLRBCA9H3Z8T |
| California Status | Lawful for sale in California |
| Title 20 / 24 Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| Canadian Standard ICES-005 | Yes |
| NSF Approved | Yes |
| SDS Sheet | LED_Lamp |