

Project Name

Location

Prepared By



SATCO S16503

FC12T9/LED/CIR/830/BP

Notes

(www) 03-28-2023 09:12:27

General

| | |
|------------------------|--------------|
| Status | Discontinued |
| Substitute | S16511 |
| Watts | 16W |
| Fluorescent Equivalent | 32W |
| Volts | 120V-277V |
| Ballast Type | Type B |
| Shape | T9 |
| Base | G10q (4-Pin) |
| ANSI Base | G10q |
| Nominal Length | 12 |
| Finish | Frost |
| CCT (Kelvin) | 3000K |
| Temperature | Warm White |
| CRI | 80+ |
| Lumens | 1600L |
| Beam Spread | 135 |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Product Category | Circline |
| Technology | LED |

Electrical

| | |
|-------------------------|-----------------------------|
| Ballasting Requirements | Ballast Bypass |
| Operating Frequency | 50/60Hz |
| Power Factor | 0.9 |
| Operating Temperature | -25C (-13F) to +45C (+113F) |

Physical

| | |
|---------------|-------|
| MOL | 11.75 |
| MOD | 1.13 |
| Housing Color | White |
| Weight (lb.) | 0.47 |

Additional Information

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|----------------------------|--|
| Additional Info | Replaces 32W fluorescent Circlines |
| Installation Notes | Not for use in vapor tight fixtures. |
| Rated For Enclosed Fixture | Yes |
| Warranty | 5 Year Limited - T8 LED Bulbs - Ballast Bypass |

Compliance

| | |
|----------------------|-------------------------------|
| Safety Listing | cETLus - Classified |
| Location Rating | Damp |
| California Status | Lawful for sale in California |
| Title 20 / 24 Status | Lawful for sale |
| Colorado Status | Lawful for sale |
| Hawaii Status | Lawful for sale |
| Nevada Status | Lawful for sale |
| Vermont Status | Lawful for sale |
| Washington Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| SDS Sheet | LED_Lamp |