

Project Name

Location

Prepared By



SATCO S28714

54W/LED/HID/5K/277-347V/EX39

Notes

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General

| | |
|-------------------------|---|
| Status | Active |
| Watts | 54W |
| Incandescent Equivalent | 300W |
| Fluorescent Equivalent | 85W |
| HID Equivalent | 250W |
| Volts | 277V-347V |
| Shape | Corncob |
| Base | Mogul Extended |
| ANSI Base | EX39 |
| Finish | Clear |
| CCT (Kelvin) | 5000K |
| Temperature | Natural Light |
| CRI | 80+ |
| Lumens | 7200L |
| Beam Spread | 300 |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Lamp Type | Corncob |
| Technology | LED |
| Min Compartment Size | Length: 17.3 in. Width: 9.25 in. Depth: 9.25 in. |
| Ballasting Requirements | Ballast Bypass-Direct wire only 277-347V |

Electrical

| | |
|-----------------------|--|
| Working Voltage | AC 250-380V |
| Operating Frequency | 50-60Hz |
| Power Factor | >0.88 |
| Burning Position | Base Up or Down |
| Thermal Management | Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I |
| Operating Temperature | -20C (-4F) to +65C (+149F) |

Physical

| | |
|---------------|------------|
| MOL | 10.35 |
| MOD | 3.66 |
| Lens Finish | Clear |
| Housing Color | White/Grey |
| Weight (lb.) | 2.15 |

Additional Information

| | |
|----------------------------|--|
| Additional Info | Emits no UV light / Contains no Mercury (Hg) |
| Rated For Enclosed Fixture | Yes |
| IP Rating | IP65 |
| Warranty | 5 Year Limited - Hi-Pro |

Compliance

| | |
|-----------------|---------------------------------------|
| Safety Listing | cULus - Classified; cULus - Certified |
| Location Rating | Damp |
| Energy Star | No |

| | |
|------------------------|-------------------------------|
| DLC Approved | No |
| CA T20 / T24 Rationale | Exempt - Base Not Regulated |
| 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 |
| Washington Status | Lawful for sale |
| Vermont Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| SDS Sheet | LED_Lamp |

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