

Project Name

Location

Prepared By



SATCO S23134

150W/LED/CCT/100-277V/EX39

Notes

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General

| | |
|-------------------------|---|
| Status | Active |
| Watts | 150W/115W/80W |
| HID Equivalent | 450W |
| Volts | 120V-277V |
| Shape | Corncob |
| Base | Mogul Extended |
| ANSI Base | EX39 |
| Finish | White |
| CCT (Kelvin) | 3000K/4000K/5000K |
| Temperature | Soft White to Natural Light |
| CRI | 80+ |
| Lumens | 24812L/19816L/14270L |
| Beam Spread | 280 |
| Dimmable | Yes-Dimmable |
| Hours Rated | 50000 |
| Product Category | LED HID |
| Technology | LED |
| Min Compartment Size | Length: 18.50 in. Width:12.60 in. Height: 12.60 in. |
| Ballasting Requirements | Ballast Bypass |

Electrical

| | |
|-----------------------|--|
| Operating Frequency | 60Hz |
| Dimming Type | Step Dimming |
| Dimming Note | Only dimmable through wattage selection switch on lamp |
| Power Factor | 0.99 |
| Operating Position | Universal |
| Surge Protection | Built-in surge protection - 6KV |
| THD | <20% |
| Operating Temperature | -40C (-40F) to +50C (+122F) |

Physical

| | |
|---------------|--------------------|
| MOL | 8.3 |
| MOD | 4.1 |
| Lens Finish | Clear |
| Lens Material | Polycarbonate (PC) |
| Housing Color | White |
| Weight (lb.) | 1.72 |

Additional Information

| | |
|----------------------------|--------------------------------------|
| Rated For Enclosed Fixture | Yes |
| IP Rating | IP54 |
| Installation Notes | Not for use in vapor tight fixtures. |
| Warranty | 5-Years |

Compliance

| | |
|----------------------|------------------------------------|
| Safety Listing | cULus - Listed; cULus - Classified |
| Location Rating | Damp |
| DLC Approved | Yes |
| DLC ID | S-5PHZP8 |
| California Status | Lawful for sale in California |
| Title 20 / 24 Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| SDS Sheet | LED_Lamp |