

Project Name

Location

Prepared By



SATCO S23143

80W/LED/CCT/100-277V/EX39

Notes

[www] 05-12-2023 03:43:05

General

| | |
|-------------------------|--|
| Status | Active |
| Watts | 80W/63W/54W |
| Incandescent Equivalent | 150W-250W |
| HID Equivalent | 320W/250W/200W |
| Volts | 120V-277V |
| Shape | Corncob |
| Base | Mogul Extended |
| ANSI Base | EX39 |
| Finish | White |
| CCT (Kelvin) | 3000K/4000K/5000K |
| Temperature | Warm to Cool White |
| CRI | 80+ |
| Lumens | 11200L/8820L/7560L |
| Beam Spread | 300 |
| Dimmable | Yes-Dimmable |
| Hours Rated | 50000 |
| Product Category | Corncob |
| Technology | LED |
| Min Compartment Size | Length: 9.85 in. Width: 9.85 in. Height: 10.95 in. |
| Ballasting Requirements | Ballast Bypass |

Electrical

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|-----------------------|--|
| Operating Frequency | 50/60Hz |
| Dimming Type | Step Dimming |
| Dimming Note | Only dimmable through wattage selection switch on lamp |
| Power Factor | >0.9 |
| Operating Position | Base Up or Down |
| Surge Protection | Built-in surge protection - 4KV |
| THD | 12.30% |
| Operating Temperature | -40C (-40F) to +60C (+140F) |

Physical

| | |
|---------------|-----------|
| MOL | 9.96 |
| MOD | 5.11 |
| Lens Material | Plastic |
| Housing Color | Dark Gray |
| Weight (lb.) | 2.68 |

Additional Information

| | |
|----------------------------|--------------------------------------|
| Additional Info | Power selectable |
| Rated For Enclosed Fixture | Yes |
| Installation Notes | Not for use in vapor tight fixtures. |
| Warranty | 5-Years |

Compliance

| | |
|----------------------|---|
| Safety Listing | cULus - Certified; cULus - Classified; cULus - Listed |
| Location Rating | Damp |
| DLC Approved | Yes |
| DLC ID | S-7YQW1Z |
| California Status | Lawful for sale in California |
| Title 20 / 24 Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| SDS Sheet | LED_Lamp |