

Project Name

Location

Prepared By



SATCO S39798

40W/LED/HID/MB-G3/27K/100-277V

Notes

(www) 05-07-2023 00:43:12

General

| | |
|-------------------------|---|
| Status | Active |
| Watts | 40W |
| Incandescent Equivalent | 300W |
| Fluorescent Equivalent | 65W |
| HID Equivalent | 175W |
| Volts | 120V-277V |
| Shape | Corncob |
| Base | Mogul Extended |
| ANSI Base | EX39 |
| Finish | Clear |
| CCT (Kelvin) | 2700K |
| Temperature | Warm White |
| CRI | 80+ |
| Lumens | 5120L |
| Beam Spread | 120/150/260 |
| Dimmable | Non-Dimmable |
| Hours Rated | 50000 |
| Product Category | LED HID |
| Technology | LED |
| Min Compartment Size | Width: 8.00 in. Depth: 8.00 in. Height: 11.00 in. |
| Ballasting Requirements | Ballast Bypass |

Electrical

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|-----------------------|---------------------------------|
| Operating Frequency | 50/60Hz |
| Power Factor | >0.9 |
| Operating Position | Base Up or Down |
| Surge Protection | Built-in surge protection - 4KV |
| THD | <20% |
| Operating Temperature | -20C (-4F) to +65C (+149F) |

Physical

| | |
|---------------------|----------------------|
| MOL | 7.24 |
| MOD | 3.31 |
| Lens Finish | Clear |
| Lens Material | Thermo Plastic (PBT) |
| Housing Color | White |
| Photocell or Sensor | Optional Add-On |
| Weight (lb.) | 1.85 |

Additional Information

| | |
|----------------------------|---|
| Additional Info | PIR Sensor available as an accessory |
| Rated For Enclosed Fixture | Yes |
| IP Rating | IP64 |
| Specification Note | Closed 260 deg; Partial 150 deg; Open 120 deg |
| 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 | No |
| 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 |