

Project Name

Location

Prepared By



SATCO S49675

80W/LED/HP/840/100-277V/EX39

Notes

(www) 04-28-2023 01:30:23

General

| | |
|-------------------------|--|
| Status | Active |
| Watts | 80W |
| Incandescent Equivalent | 400W |
| HID Equivalent | 320W |
| Volts | 120V-277V |
| Shape | Corncob |
| Base | Mogul Extended |
| ANSI Base | EX39 |
| Finish | White |
| CCT (Kelvin) | 4000K |
| Temperature | Cool White |
| CRI | 80+ |
| Lumens | 10960L |
| Beam Spread | 300 |
| Dimmable | Non-Dimmable |
| Hours Rated | 35000 |
| Product Category | LED HID |
| Technology | LED |
| Min Compartment Size | Length: 9.25 in. Width: 9.25 in. Height: 17.32 in. |
| Ballasting Requirements | Ballast Bypass |

Electrical

| | |
|-----------------------|---------------------------------|
| Operating Frequency | 50/60Hz |
| Power Factor | >0.9 |
| Operating Position | Base Up or Down |
| Surge Protection | Built-in surge protection - 4KV |
| Operating Temperature | -30C (-22F) to +60C (+140F) |

Physical

| | |
|---------------------|--------------------|
| MOL | 8.69 |
| MOD | 4.72 |
| Lens Finish | Clear |
| Lens Material | Polycarbonate (PC) |
| Housing Color | White |
| Photocell or Sensor | No |
| Weight (lb.) | 3 |

Additional Information

| | |
|----------------------------|--------------------------------------|
| Rated For Enclosed Fixture | Yes |
| Installation Notes | Not for use in vapor tight fixtures. |
| Warranty | 3 Year Limited - Hi-Pro |

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 |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |
| SDS Sheet | LED_Lamp |