

Project Name

Location

Prepared By



## SATCO S39799

60W/LED/HID/MB-G3/27K/100-277V

### Notes

[www] 10-28-2020 00:00:10

### General

|                         |                                                     |
|-------------------------|-----------------------------------------------------|
| Status                  | Active                                              |
| Watts                   | 60                                                  |
| Incandescent Equivalent | 500                                                 |
| Fluorescent Equivalent  | 85                                                  |
| HID Equivalent          | 250                                                 |
| Volts                   | 100V-277V                                           |
| Shape                   | Comcob                                              |
| Base                    | Mogul Extended                                      |
| ANSI Base               | EX39                                                |
| Finish                  | Clear                                               |
| CCT (Kelvin)            | 2700                                                |
| Temperature             | Warm White                                          |
| CRI                     | 80                                                  |
| Lumens                  | 7680                                                |
| Beam Spread             | 120;150;260                                         |
| Dimmable                | Non-Dimmable                                        |
| Hours Rated             | 50000                                               |
| Lamp Type               | LED HID                                             |
| Technology              | LED                                                 |
| Min Compartment Size    | Width: 9.30 in. Depth: 9.30 in.<br>Height: 9.80 in. |

### Electrical

|                       |                                            |
|-----------------------|--------------------------------------------|
| Operating Frequency   | 50/60 Hz                                   |
| Power Factor          | >0.9                                       |
| Surge Protection      | Built-in surge protection - 4KV            |
| THD                   | <20%                                       |
| Operating Temperature | -20C (-4F) to a maximum of +65C<br>(+149F) |

### Physical

|               |                 |
|---------------|-----------------|
| MOL           | 7.76            |
| MOD           | 4.13            |
| Housing Color | White           |
| Photocell     | Optional Add-On |
| Weight (lb.)  | 2.05            |

### 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;<br>Open 120 deg |
| Warranty                   | 5 Year Limited - Hi-Pro                          |

### Compliance

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

|                |                               |
|----------------|-------------------------------|
| DLC Approved   | Yes                           |
| DLC ID         | PLL87M3NWPIH                  |
| CEC Status     | Lawful for sale in California |
| RoHS Compliant | Yes                           |
| SDS Sheet      | LED_Lamp                      |