

Project Name

Location

Prepared By



## SATCO S29798

40W/LED/HID/MB/2700K/100-277V

### Notes

(www) 08-01-2023 00:10:01

### General

|                         |  |
|-------------------------|--|
| Status                  | Discontinued                                     |
| Substitute              | S39798   |
| 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                  | 4880L  |
| Beam Spread             | 360  |
| Dimmable                | Non-Dimmable                                     |
| Hours Rated             | 50000  |
| Product Category        | Corncob  |
| Technology              | LED  |
| Min Compartment Size    | Length: 8.27 in. Width: 9.25 in. Depth: 9.25 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 - 1KV |
| Operating Temperature | -20C (-4F) to +65C (+149F)      |

### Physical

|               |       |
|---------------|-------|
| MOL           | 7.88  |
| MOD           | 3.5   |
| Lens Finish   | Clear |
| Housing Color | White |
| Weight (lb.)  | 1.85  |

### Additional Information

|                            |  |
|----------------------------|--|
| Additional Info            | Width 360 deg 3.5 in.; Width 270 deg 7.7 in.; Width 180 deg 8.9 in.          |
| Rated For Enclosed Fixture | Yes  |
| IP Rating                  | IP65   |
| Installation Notes         | Not for use in vapor tight fixtures. Arms fully open diameter is 8.88 inches |
| 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  |