

Project Name

Location

Prepared By



## SATCO S49395

80W/LED/HP/850/100-277V/EX39

### Notes

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### General

|                         |  |
|-------------------------|--|
| Status                  | Active   |
| Watts                   | 80W  |
| HID Equivalent          | 320W   |
| Volts                   | 100V-277V  |
| Shape                   | Corncob  |
| Base                    | Extended Mogul                                     |
| ANSI Base               | EX39   |
| CCT (Kelvin)            | 5000K  |
| Temperature             | Natural Light                                      |
| CRI                     | 80   |
| Lumens                  | 11040L   |
| Beam Spread             | 300  |
| Dimmable                | Non-Dimmable                                       |
| Hours Rated             | 35000  |
| Lamp Type               | 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   | 50/60 Hz                                 |
| Power Factor          | >0.9                                     |
| Burning Position      | Base Up or Base Down Only                |
| Surge Protection      | Built-in surge protection - 4KV          |
| Operating Temperature | -30C (-22F) to a maximum of +65C (+149F) |

### Physical

|               |                    |
|---------------|--------------------|
| MOL           | 8.69               |
| MOD           | 4.72               |
| Lens Finish   | Clear              |
| Lens Material | Polycarbonate (PC) |
| Housing Color | White              |
| Photocell     | No                 |
| Weight (lb.)  | 3.00               |

### Additional Information

|                            |                |
|----------------------------|----------------|
| Rated For Enclosed Fixture | Yes            |
| IP Rating                  | IP65           |
| Warranty                   | 3 Year Limited |

### Compliance

|                 |                                |
|-----------------|--------------------------------|
| Safety Listing  | cULus Classified; cULus Listed |
| Location Rating | Damp                           |
| Energy Star     | No                             |
| RoHS Compliant  | Yes                            |
| FCC Compliant   | Yes                            |
| SDS Sheet       | LED_Lamp                       |

