

Project Name

Location

Prepared By



## SATCO S13142

54W/LED/HID/CCT/EX39/100-277V

### Notes

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### General

|                         |                                                  |
|-------------------------|--------------------------------------------------|
| Status                  | Active                                           |
| Watts                   | 54                                               |
| Incandescent Equivalent | 300                                              |
| HID Equivalent          | 250                                              |
| Volts                   | 100V-277V                                        |
| Shape                   | Comcob                                           |
| Base                    | Mogul Extended                                   |
| ANSI Base               | EX39                                             |
| Finish                  | White                                            |
| CCT (Kelvin)            | 3000K/4000K/5000K                                |
| CRI                     | 80                                               |
| Lumens                  | 7270L - 7560L                                    |
| Beam Spread             | 360                                              |
| Dimmable                | Dimmable with optional control modules           |
| Hours Rated             | 50000                                            |
| Technology              | LED                                              |
| Min Compartment Size    | Length: 7.88 in. Width: 7.88 in. Depth: 9.77 in. |

### Electrical

|                       |                                        |
|-----------------------|----------------------------------------|
| Operating Frequency   | 50/60 Hz                               |
| Dimming Type          | Smart                                  |
| Power Factor          | 0.9                                    |
| Surge Protection      | Built-in surge protection - 4KV        |
| Operating Temperature | -30C (-22F) to a maximum of 45C (113F) |

### Physical

|               |         |
|---------------|---------|
| MOL           | 9.8     |
| MOD           | 3.35    |
| Lens Finish   | Clear   |
| Lens Material | Plastic |
| Housing Color | White   |
| Photocell     | Yes     |
| Weight (lb.)  | 1.65    |

### Additional Information

|                            |                                       |
|----------------------------|---------------------------------------|
| Rated For Enclosed Fixture | Yes                                   |
| IP Rating                  | IP64                                  |
| Specification Note         | This is not to be used with a ballast |
| Warranty                   | 5 Year Limited - Hi-Pro               |

### Compliance

|                   |                               |
|-------------------|-------------------------------|
| Safety Listing    | cULus                         |
| Location Rating   | Damp                          |
| Energy Star       | No                            |
| DLC Approved      | Yes                           |
| DLC ID            | PLU9KZNB1EA1                  |
| California Status | Lawful for sale in California |

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