

Project Name

Location

Prepared By



# SATCO S13141

45W/LED/HID/CCT/EX39/100-277V

## Notes

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### General

|                         |                    |
|-------------------------|--------------------|
| Status                  | Active             |
| Watts                   | 45W                |
| Incandescent Equivalent | 300W               |
| HID Equivalent          | 200W               |
| Volts                   | 100V-277V          |
| Shape                   | Corncob            |
| Base                    | Mogul Extended     |
| ANSI Base               | EX39               |
| Finish                  | Clear              |
| CCT (Kelvin)            | 3000K/4000K/5000K  |
| Temperature             | Warm to Cool White |
| CRI                     | 80                 |
| Lumens                  | 5850L-6300L        |
| Beam Spread             | 360                |
| Dimmable                | Yes-Dimmable       |
| Hours Rated             | 50000              |
| Technology              | LED                |

### Electrical

|                       |  |
|-----------------------|--|
| Operating Frequency   | 50/60 Hz                                 |
| Power Factor          | 0.9                                      |
| Burning Position      | Universal                                |
| 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 | Polycarbonate (PC) |
| Housing Color | White/Grey         |
| Photocell     | Yes                |
| Weight (lb.)  | 1.61               |

### 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            | PLK3GLY50F6A; PLU57A762F5 |
| California Status | Lawful for sale           |
| RoHS Compliant    | Yes                       |
| FCC Compliant     | Yes                       |
| SDS Sheet         | LED_Lamp                  |

