

Project Name

Location

Prepared By



## SATCO S13141

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

### Notes

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### General

|                         |                    |
|-------------------------|--------------------|
| Status                  | Discontinued       |
| Substitute              | S23141             |
| 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              |
| Product Category        | LED HID            |
| Technology              | LED                |

### Electrical

|                       |                                 |
|-----------------------|---------------------------------|
| Operating Frequency   | 50/60Hz                         |
| Dimming Note          | Dimmable with optional modules  |
| Power Factor          | 0.9                             |
| Operating Position    | Universal                       |
| Surge Protection      | Built-in surge protection - 4KV |
| THD                   | 12.20%                          |
| Operating Temperature | -30C (-22F) to +45C (+113F)     |

### Physical

|                     |                    |
|---------------------|--------------------|
| MOL                 | 9.8                |
| MOD                 | 3.35               |
| Lens Finish         | Clear              |
| Lens Material       | Polycarbonate (PC) |
| Housing Color       | White/Grey         |
| Photocell or Sensor | Has Photocell      |
| 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 |
| Installation Notes         | Not for use in vapor tight fixtures.  |
| Warranty                   | 5 Year Limited - Hi-Pro               |

### Compliance

|                        |                             |
|------------------------|-----------------------------|
| Safety Listing         | cULus - Listed              |
| Location Rating        | Damp                        |
| Energy Star            | No                          |
| DLC Approved           | Yes                         |
| DLC ID                 | PLK3GLY50F6A; PLU57A762F50  |
| CA T20 / T24 Rationale | Exempt - Base Not Regulated |

|                      |                               |
|----------------------|-------------------------------|
| 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                      |

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