Project Name

| Location | Prepared By |
|---|---|



# SATCO S13144

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

## Notes

## General

| | |
|---|---|
| Status | Active |
| Watts | 100W |
| Incandescent Equivalent | 500W |
| HID Equivalent | 400W |
| 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 | 13000L-14000L |
| Beam Spread | 360 |
| Dimmable | Yes-Dimmable |
| Hours Rated | 50000 |
| Technology | LED |
| Min Compartment Size | Length: 9.85 in. Width: 9.85 in. Depth: 11.54 in. |

## Electrical

| | |
|---|---|
| Operating Frequency | 50/60 Hz |
| Power Factor | 0.9 |
| Burning Position | Up or Down Operation Only |
| Surge Protection | Built-in surge protection - 4KV |
| Operating Temperature | -30C (-22F) to a maximum of +45C (+113F) |

## Physical

| | |
|---|---|
| MOL | 10.83 |
| MOD | 5.16 |
| Lens Finish | Clear |
| Lens Material | Polycarbonate (PC) |
| Housing Color | White/Grey |
| Photocell | Yes |
| Weight (lb.) | 3.19 |

## 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 | PL4IBC93ZLF5; PL6BW51V84O |
| California Status | Lawful for sale |
| RoHS Compliant | Yes |
| FCC Compliant | Yes |

For More Information Visit:
http://www.satco.com/