

Project Name

Location

Prepared By



## SATCO S13144

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

### Notes

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### General

Status	Active
Watts	100
Incandescent Equivalent	500
HID Equivalent	400
Volts	100V-277V
Shape	Comcob
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
CRI	80
Lumens	13000L - 14000L
Beam Spread	360
Dimmable	Dimmable with optional control modules
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
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	10.2
MOD	5.2
Lens Finish	Clear
Lens Material	Plastic
Housing Color	White
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 in California

RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp