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	Corncob
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
DLC Approved	Yes
DLC ID	PL6BW51V84OV;PL4IBC93ZLF5
California Status	Lawful for sale in California
RoHS Compliant	Yes

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

FCC Compliant	Yes
SDS Sheet	LED_Lamp

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