

Project Name

Location

Prepared By



SATCO S13124

100W/LED/HID/5K/277-480V/EX39

Notes

[www] 03-22-2021 04:50:55

General

Status	Active
Watts	100
Incandescent Equivalent	400
Volts	277V-480V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	White/Grey
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80
Lumens	15000
Beam Spread	360
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	LED
Technology	LED
Min Compartment Size	Length: 9.8 in. Width: 9.8 in. Depth: 11.5 in.

Electrical

Operating Frequency	50/60 Hz
Candlepower	1418
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	10.2
MOD	5.2
Lens Finish	Clear
Housing Color	White/Grey
Weight (lb.)	3.3

Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP64
Warranty	5 Year Limited

Compliance

Safety Listing	cULus; cRUus Listed
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PLGNKMNN6KNQ
California Status	Lawful for sale in California
Nevada Status	Lawful for sale in Nevada
RoHS Compliant	Yes

FCC Compliant	Yes
SDS Sheet	LED_Lamp