

Project Name

Location

Prepared By



SATCO S13124

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

Notes

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General

Status	Active
Watts	100W
Incandescent Equivalent	400W
HID Equivalent	400W
Volts	277V-480V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80
Lumens	15000L
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
Lens Material	Polycarbonate (PC)
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
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

