

Project Name

Location

Prepared By



SATCO S13127

100W/LED/HP360/850

Notes

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General

Status	Active
Watts	100W
Incandescent Equivalent	400W
HID Equivalent	350W
Volts	100V-277V
Shape	UFO
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80
Lumens	15000L
Beam Spread	360
Dimmable	Yes-Dimmable
Hours Rated	50000
Technology	LED
Min Compartment Size	Length: 9.85 in. Width: 9.85 in. Depth: 11.93 in.

Electrical

Operating Frequency	50/60 Hz
Power Factor	0.9
Thermal Management	2 step thermal management: 1 - When the lamp body temperature is > 203F, the output of the lamps will reduce to 75 percent; 2 - When the driver temperature is >257F, the output of the lamps will reduce to 55 percent.
Operating Temperature	Open Fixture: -29C (-20F) to +60C (+140F); Closed Fixture: -30C(-22F) to +45C(+113F)

Physical

MOL	12.35
MOD	4.6
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
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cULus
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PLDRT7BU9AXX; PL66LMJ6RES
California Status	Lawful for sale

RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

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