SATCO NUVO

Project Name

ocation Prepared By



SATCO S13127

100W/LED/HP360/850

Notes

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

Electrical	
Operating Frequency	50/60Hz
Dimming Note	Dimmable with optional modules
Power Factor	0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 4KV
THD	14.20%
Thermal Management	When the lamp body temperature is > 203F, the output will reduce to 75 percent; When the driver temperature is >257F, the output 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 or Sensor	Has Photocell	
Weight (lb.)	3.19	

Additional Information		
Rated For Enclosed Fixture	Yes	
IP Rating	IP64	
Installation Notes	Not for use in vapor tight fixtures.	
Warranty	5 Year Limited - Hi-Pro	

Compliance	
Safety Listing	cULus - Certified; cULus - Classified
Location Rating	Damp
DLC Approved	Yes
DLC ID	PL66LMJ6RES1; PLDRT7BU9AXX; PLUM173LZEGB
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Vermont Status	Lawful for sale
Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED Lamp

