

Project Name

Location

Prepared By



SATCO S13120

70W/LED/HID/HP360/827/100-277V

Notes

General

Status	Active
Watts	70
HID Equivalent	250
Volts	100V-277V
Base	Mogul Extended
ANSI Base	EX39
CCT (Kelvin)	2700
Temperature	Warm White
CRI	80+
Lumens	10500
Beam Spread	360
Dimmable	Dimmable Only with Optional WiFi Module 80-954
Hours Rated	50000
Lamp Type	LED HID
Technology	LED

Electrical

Working Voltage	Direct wire range voltage 100-277V
Operating Frequency	50/60 Hz
Candlepower	3377
Dimming Type	Smart
Power Factor	0.9
Burning Position	Universal
Surge Protection	Built-in surge protection - 4KV
Operating Temperature	Enclosed fixture -30C (-22F) to a maximum of +45C (+113F); Open fixture -29C (-20.2F) to a maximum of +60C (140F)

Physical

MOL	11.59
MOD	7
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Housing Color	White
Photocell	Multiple Optional Sensors Available
Weight (lb.)	2.43

Additional Information

Additional Info	80-954 - Dimmable via WiFi accessory 80-955 - Hi-Pro Motion Sensor / PIR 80-956 - Hi-Pro Photocell 80-957 - Hi-Pro Motion Sensor / MW
Enclosure Rating	Enclosed Rated Lamp
IP Rating	IP64
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cULus Classified
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Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PLNPMHW0GBGY;PL648D7BIF1D
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

