

Project Name

Location

Prepared By



SATCO S29397

120W/LED/HID/5K/100-277V/EX39

Notes

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General

Status	Discontinued
Substitute	S39397
Watts	120
Incandescent Equivalent	750
Fluorescent Equivalent	200
HID Equivalent	600
Volts	100V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80+
Lumens	16000
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Corncob
Technology	LED
Min Compartment Size	Length: 17.3 in. Width: 9.25 in. Depth: 9.25 in.
Ballasting Requirements	Ballast Bypass-Direct wire only 100-277V

Electrical

Working Voltage	AC 90-305V
Operating Frequency	50-60 Hz
Power Factor	0.96
Burning Position	Up or Down Operation Only
Surge Protection	Built-in surge protection - 5KV
Thermal Management	Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I
Operating Temperature	-20C (-4F) to a maximum of +40C (+104F)

Physical

MOL	10.38
MOD	5.88
Weight (lb.)	4.00

Additional Information

Additional Info	Classified under UL 1598C; High Lumen Omni-directional LED for Industrial/Commercial applications; UL approved for totally enclosed fixtures; For outdoor & indoor use; Emits no UV light / Contains no Mercury (Hg)
Includes	Safety chain
Rated For Enclosed Fixture	Yes

IP Rating	IP65
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cULus
Location Rating	Wet
Energy Star	No
DLC Approved	Yes
DLC ID	PLJD99GUMYDD;PLTOPWJ4LI4A
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
SDS Sheet	LED_Lamp

