## SATCO NUVO

Project Name

ocation Prepared By



**SATCO S29397** 

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

Notes

ww101-16-2025 00:11:

General	
Status	Discontinued
Substitute	S49397
Watts	120W
Incandescent Equivalent	750W
Fluorescent Equivalent	200W
HID Equivalent	600W
Volts	100V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	16000L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	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 100V-277V
Electrical	

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

Physical	
MOL	10.38
MOD	5.88
Lens Finish	Clear
Weight (lb.)	4

Additional Information	
Additional Info	High Lumen Omni-directional LED for Industrial/Commercial applications; Emits no UV light / Contains no Mercury (Hg)
Includes	Safety chain
Rated For Enclosed Fixture	Yes
IP Rating	IP65
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5 Year Limited - Hi-Pro

Compliance	
Safety Listing	cULus - Classified; cULus - Certified
Location Rating	Wet
DLC Approved	No
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



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