

Project Name

Location

Prepared By



SATCO S29397

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

Notes

[www] 05-15-2024 04:42:55

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

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
Energy Star	No
DLC Approved	No
CA T20 / T24 Rationale	Exempt - Base Not Regulated
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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<https://www.satco.com/>



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Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

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