Project Name

Location | Prepared By



SATCO S39677

120W/LED/HID/4K/100-277V/EX39

Notes

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General	
Status	Discontinued
Substitute	S49677
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)	4000K
Temperature	Cool White
CRI	80
Lumens	16800L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Corncob
Technology	LED
Min Compartment Size	Length: 17.32 in. Width: 9.25 in. Depth: 9.25 in.
Ballasting Requirements	Ballast Bypass- Direct wire only 100V-277V

Electrical	
Working Voltage	AC 100-277V
Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Position	Base Up or Down
Surge Protection	Built-in surge protection - 6KV
Thermal Management	Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).I
Operating Temperature	-25C (-13F) to +45C (+113F)

Physical	
MOL	10.34
MOD	4.72
Lens Finish	Clear
Lens Material	Plastic (PS)
Housing Color	White
Weight (lb.)	3.69

Additional Information	
Additional Info	Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas
Rated For Enclosed Fixture	Yes
IP Rating	IP64
Specification Note	DLC 5.1 replacement S23145; Non-DLC replacement S49677
Shatter-Proof Type	Shatter resistant materials

Warranty	5 Year Limited - Hi-Pro

Compliance	
Safety Listing	cULus - Listed
Location Rating	Damp
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
Washington Status	Lawful for sale
Vermont Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

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