SATCO NUVO

Project Name

Location

Prepared By



SATCO S39677

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

Notes

General	
	Active
Status Watts	120
Incandescent Equivalent	750
Fluorescent Equivalent	200
HID Equivalent	600
Volts	100V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Un-Lensed
CCT (Kelvin)	4000
Temperature	Cool White
CRI	80
Lumens	16800
Beam Spread	300
·	Non-Dimmable
Dimmable Hours Rated	50000
	Corncob
Lamp Type	LED
Technology	
Min Compartment Size	Length 17.32 in. Width 9.25 in. Depth 9.25 in.
Ballasting Requirements	Ballast by-pass - Direct wire only 100 - 277V
Electrical	
Working Voltage	AC 100-277V
Working Voltage Operating Frequency	AC 100-277V 50/60 Hz
Operating Frequency	50/60 Hz
Operating Frequency Dimming Type	50/60 Hz N/A
Operating Frequency Dimming Type Power Factor	50/60 Hz N/A 0.9
Operating Frequency Dimming Type Power Factor Burning Position	50/60 Hz N/A 0.9 Up or Down Operation Only
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management Operating Temperature	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management Operating Temperature Physical	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C (+104F)
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management Operating Temperature Physical MOL	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C (+104F)
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management Operating Temperature Physical MOL MOD	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C (+104F)
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management Operating Temperature Physical MOL MOD Lens Finish Lens Material	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C (+104F) 10.34 4.72 Clear Plastic
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management Operating Temperature Physical MOL MOD Lens Finish	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C (+104F)
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management Operating Temperature Physical MOL MOD Lens Finish Lens Material Housing Color Weight (lb.)	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C (+104F) 10.34 4.72 Clear Plastic White
Operating Frequency Dimming Type Power Factor Burning Position Surge Protection Thermal Management Operating Temperature Physical MOL MOD Lens Finish Lens Material Housing Color	50/60 Hz N/A 0.9 Up or Down Operation Only Built-in surge protection - 6KV Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I -20C (-4F) to a maximum of +40C (+104F) 10.34 4.72 Clear Plastic White
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Enclosure Rating	Enclosed Rated Lamp
IP Rating	IP64
Warranty	5 Year Limited - Hi-Pro

Compliance	
Safety Listing	cULus
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PLJXWKYD9C5N;PLK6IAMHPIWE
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp







