

Project Name

Location

Prepared By



SATCO S39393

45W/LED/HID/5K/100-277V/EX39

Notes

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General

Status	Active
Watts	45
Incandescent Equivalent	300
Fluorescent Equivalent	65
HID Equivalent	175
Volts	100V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80
Lumens	6435
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Corncob
Technology	LED
Min Compartment Size	Length: 11 in. Width: 8 in. Depth: 8 in.
Ballasting Requirements	Ballast Bypass-Direct wire only 100-277V

Electrical

Working Voltage	AC 100-277V
Operating Frequency	50/60 Hz
Power Factor	>0.9
Burning Position	Universal
Surge Protection	Built-in surge protection - 4KV
Operating Temperature	-25C (-13F) to a maximum of +45C (+113F)

Physical

MOL	8.81
MOD	3.34
Lens Finish	Clear
Lens Material	Plastic
Housing Color	White
Weight (lb.)	1.85

Additional Information

Additional Info	Approved for totally enclosed fixtures; Base up, base down or horizontal operation; For outdoor & indoor use; Emits no UV light / Contains no Mercury (Hg)
Rated For Enclosed Fixture	Yes
IP Rating	IP64
Shatter-Proof Type	Shatter resistant materials. Acceptable for use in food prep

	areas
Warranty	5 Year Limited - Hi-Pro
Compliance	
Safety Listing	cULus
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PL271RHFVSJW
California Status	Lawful for sale in California
Nevada Status	Lawful for sale in Nevada
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp