

Project Name

Location

Prepared By



SATCO S39673

45W/LED/HID/4K/100-277V EX39

Notes

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	Un-Lensed
CCT (Kelvin)	4000
Temperature	Cool White
CRI	80
Lumens	6300
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 by-pass - Direct wire only 100 - 277V

Electrical

Working Voltage	AC 100-277V
Operating Frequency	50/60 Hz
Dimmable Down To	N/A
Dimming Type	N/A
Power Factor	0.9
Burning Position	Universal
Surge Protection	Built-in surge protection - 4KV
Operating Temperature	-20C (-4F) to a maximum of +40C (+104F)

Physical

MOL	8.81
MOD	3.34
Lens Finish	Clear
Lens Material	Plastic
Housing Color	White
Weight (lb.)	1.82

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)
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	PLIHE970MYG6
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp