

Project Name

Location

Prepared By



SATCO S39738

45W/LED/HID/4000K/100-277V E26

Notes

General

Status	Active
Watts	45
Incandescent Equivalent	300
Fluorescent Equivalent	65
HID Equivalent	175
Volts	100V-277V
Shape	Corncob
Base	Medium
ANSI Base	E26
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 90-305V
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	8.5
MOD	3.34
Lens Finish	Clear
Lens Material	Plastic
Housing Color	White
Weight (lb.)	1.82

Additional Information

Additional Info	UL approved for totally enclosed fixtures; 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
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp