

Project Name

Location

Prepared By



SATCO S39670

18W/LED/HID/2700K/100-277V E26

Notes

General

Status	Active
Watts	18
Incandescent Equivalent	120
Fluorescent Equivalent	32
HID Equivalent	70
Volts	100V-277V
Shape	Corncob
Base	Medium
ANSI Base	E26
Finish	Clear
CCT (Kelvin)	2700
Temperature	Warm White
CRI	80
Lumens	2340
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Corncob
Technology	LED
Min Compartment Size	Length 6 in. Width 8.5 in. Height 6 in.
Ballasting Requirements	Ballast by-pass - Direct wire only 100 - 277V

Electrical

Working Voltage	AC 90-305V
Operating Frequency	50/60 Hz
Dimming Type	N/A
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	5.69
MOD	2.38
Lens Finish	Clear
Lens Material	Plastic
Housing Color	White
Weight (lb.)	0.66

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
DLC Approved	No
CEC Status	Non-Compliant
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp