

Project Name

Location

Prepared By



SATCO S28710

18W/LED/HID/5000K/277-347V E26

Notes

General

Status	Active
Watts	18
Incandescent Equivalent	120
Fluorescent Equivalent	32
HID Equivalent	70
Volts	277V-347V
Shape	Corncob
Base	Medium
ANSI Base	E26
Finish	Un-Lensed
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80+
Lumens	2400
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Corncob
Technology	LED
Min Compartment Size	Length 8.5 in. Width 6 in. Depth 6 in.
Ballasting Requirements	Ballast by-pass - Direct wire only 277 - 347V

Electrical

Working Voltage	AC 250-380V
Operating Frequency	50-60 Hz
Dimmable Down To	N/A
Dimming Type	N/A
Burning Position	Universal
Thermal Management	Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control). I
Operating Temperature	-20C (-4F) to a maximum of +40C (+104F)

Physical

MOL	6.78
MOD	2.75
Housing Color	White
Weight (lb.)	0.86

Additional Information

Additional Info	Replaces HID, CFL, and Incandescent; UL approved for totally enclosed fixtures; Emits no UV light / Contains no Mercury (Hg);
Enclosure Rating	Enclosed Rated Lamp
IP Rating	IP65
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
SDS Sheet	LED_Lamp