

Project Name

Location

Prepared By



## SATCO S28710

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

### Notes

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### General

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

### Electrical

Working Voltage	AC 250-380V
Operating Frequency	50-60 Hz
Power Factor	>0.88
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 +65C (+149F)

### Physical

MOL	6.77
MOD	2.76
Lens Finish	Clear
Housing Color	White/Grey
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);
Rated For Enclosed Fixture	Yes
IP Rating	IP65
Warranty	5 Year Limited - Hi-Pro

### Compliance

Safety Listing	cULus
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Location Rating	Damp
Energy Star	No
California Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

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