

Project Name

Location

Prepared By



SATCO S28710

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

Notes

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General

Status	Discontinued
Substitute	S23160
Watts	18W
Incandescent Equivalent	120W
Fluorescent Equivalent	32W
HID Equivalent	70W
Volts	277V-347V
Shape	Corncob
Base	Medium
ANSI Base	E26
Finish	Clear
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	2400L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Corncob
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	50-60Hz
Power Factor	>0.88
Operating Position	Universal
Thermal Management	Hi-PRO lamps are manufactured with a new Thermal Management circuit design (Temperature Control).
Operating Temperature	-20C (-4F) to +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
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5-Years

Compliance

Safety Listing	cULus
Location Rating	Damp
DLC Approved	No
California Status	Non-Compliant
Title 20 / 24 Status	Non-Compliant
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Vermont Status	Lawful for sale
Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp