

Project Name

Location

Prepared By



SATCO S28712

36W/LED/HID/5000K/277-347V/E26

Notes

General

Status	Active
Watts	36
Incandescent Equivalent	200
Fluorescent Equivalent	55
HID Equivalent	150
Volts	277V-347V
Shape	Corncob
Base	Medium
ANSI Base	E26
Finish	Un-Lensed
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80+
Lumens	4800
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Lamp Type	Corncob
Technology	LED
Min Compartment Size	Length 17.3 in. Width 9.25 in. Depth 9.25 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	9.16
MOD	3.66
Housing Color	White
Weight (lb.)	1.68

Additional Information

Enclosure Rating	Enclosed Rated Lamp
IP Rating	IP65
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cULus
Location Rating	Wet

Energy Star	No
CEC Status	Lawful for sale in California
RoHS Compliant	Yes
SDS Sheet	LED_Lamp