

Project Name

Location

Prepared By



SATCO S28712

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

Notes

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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	Clear
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 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	9.17
MOD	3.66
Lens Finish	Clear
Housing Color	White
Weight (lb.)	1.68

Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP65
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cULus
Location Rating	Damp

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