

Project Name

Location

Prepared By



SATCO S29395

80W/LED/HID/5K/100-277V/EX39

Notes

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General

Status	Discontinued
Substitute	S39395
Watts	80W
Incandescent Equivalent	400W
Fluorescent Equivalent	100W
HID Equivalent	320W
Volts	100V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000
Temperature	Natural Light
CRI	80+
Lumens	10640L
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 100-277V

Electrical

Working Voltage	AC 90-305V
Operating Frequency	50-60 Hz
Power Factor	0.9
Burning Position	Up or Down Operation Only
Surge Protection	Built-in surge protection - 5KV
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	9.63
MOD	5.87
Lens Finish	Clear
Housing Color	White/Grey
Weight (lb.)	3.5

Additional Information

Additional Info	Classified under UL 1598C; High Lumen Omni-directional LED for Industrial/Commercial applications; Replaces HID, CFL, and Incandescent; UL approved for totally enclosed fixtures; For outdoor & indoor use; Emits no UV light / Contains no Mercury (Hg)
Includes	Safety chain
Rated For Enclosed Fixture	Yes

IP Rating	IP65
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cULus
Location Rating	Wet
Energy Star	No
DLC Approved	Yes
DLC ID	PLU7PE5MD5JQ
California Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

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