

Project Name

Location

Prepared By



SATCO S28938

110W/LED/HID/SB/5K/EX39

Notes

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General

Status	Active
Substitute	S28938R1
Watts	110W
Incandescent Equivalent	750W
HID Equivalent	400W
Volts	100V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	83
Lumens	14300L
Beam Spread	180
Hours Rated	50000
Lamp Type	Shoebox
Technology	LED
Min Compartment Size	Length: 11 in. Width: 11.6 in. Height: 11 in.
Ballasting Requirements	Ballast Bypass

Electrical

Operating Frequency	50/60Hz
Power Factor	0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 4KV
THD	18.10%
Operating Temperature	-30C (-22F) to +45C (+113F)

Physical

MOL	11.13
MOD	4.38
Lens Finish	White
Lens Material	Plastic (PS)
Housing Color	White
Weight (lb.)	3.67

Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP64
Specification Note	This is not to be used with a ballast
Warranty	5 Year Limited - Hi-Pro

Compliance

Safety Listing	cUL - Classified; cUL - Certified
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	PLNP6G97552X
CA T20 / T24 Rationale	Exempt - Base Not Regulated
NSF Approved	No

California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Washington Status	Lawful for sale
Vermont Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

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