SATCO NUVO

Project Name

ocation

Prepared By



SATCO S28938R1

110W/LED/HID/SB/3CCT/EX39

Notes

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General	
Status	Active
Watts	90W/100W/110W
Incandescent Equivalent	750W
HID Equivalent	250W/320W/400W
Volts	120V-277V
Shape	Integrated LED
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Soft White to Natural Light
CRI	80
Lumens	13500L/14500L/15400L
Beam Spread	180
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Expandable Hi-Pro
Technology	LED
Min Compartment Size	Length: 11 in. Width: 11 in. Height: 11.6 in.
Ballasting Requirements	Ballast Bypass; Direct wire 120-277V line voltage; No ballast or external driver required

Electrical		
Operating Frequency	50/60Hz	
Dimming Type	Step Dimming	
Dimming Note	Only dimmable through wattage selection switch on lamp	
Power Factor	>0.9	
Operating Position	Universal	
Surge Protection	Built-in surge protection - 4KV	
THD	<20%	
Operating Temperature	-30C (-22F) to +45C (+113F)	

Physical	
MOL	11.26
MOD	8.9
Lens Material	Polycarbonate (PC)
Weight (lb.)	3.68

Additional Information		
Rated For Enclosed Fixture	Yes	
Installation Notes	Not for use in vapor tight fixtures.	
Warranty	5 Year Limited - Hi-Pro	

Compliance	
Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Damp
DLC Approved	Yes
DLC ID	S-7KJXW6
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp

