

Project Name

Location

Prepared By

**SATCO S13165**

45W/AP32/LED/CCT/100-277V/EX39

**Notes**

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**General**

Status	Active
Watts	45W/22W
Incandescent Equivalent	300W
Fluorescent Equivalent	100W
HID Equivalent	150W-175W
Volts	120V-277V
Shape	AP32
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Warm to Cool White
CRI	80+
Lumens	5850L/3060L
Beam Spread	280
Hours Rated	50000
Product Category	Type A
Technology	LED
Min Compartment Size	Length: 6 in. Width: 6 in. Height: 8.5 in.
Ballasting Requirements	Ballast Bypass

**Electrical**

Operating Frequency	50/60Hz
Dimming Type	Step Dimming
Power Factor	>0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 3KV
THD	15%
Operating Temperature	-22C (-30F) to +45C (+113F)

**Physical**

MOL	7.32
MOD	3.9
Lens Finish	Frost
Lens Material	Polycarbonate (PC)
Housing Color	White
Weight (lb.)	1.38

**Additional Information**

Rated For Enclosed Fixture	Yes
IP Rating	IP64
Specification Note	Lumen/Watt/CCT Ratio Chart in Documents.
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5-Years

**Compliance**

Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Damp
DLC Approved	Yes
DLC ID	S-GNP8VX
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp