

Project Name

Location

Prepared By



## SATCO S13163

35W/AP28/LED/CCT/100-277V/EX39

### Notes

(revised) 04-23-2023 00:25:10

### General

Status	Active
Watts	35W/17W
Incandescent Equivalent	300W
Fluorescent Equivalent	85W
HID Equivalent	100W-175W
Volts	120V-277V
Shape	AP28
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Warm to Cool White
CRI	80+
Lumens	4550L/2380L
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 - 2.5KV
THD	15%
Operating Temperature	-22C (-30F) to +45C (+113F)

### Physical

MOL	6.54
MOD	3.39
Lens Finish	Frost
Lens Material	Polycarbonate (PC)
Housing Color	White
Weight (lb.)	0.94

### 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 Year Limited - Hi-Pro

### Compliance

Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Damp
DLC Approved	Yes
DLC ID	S-B1AY6N
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp