

Project Name

Location

Prepared By



## SATCO S13162

35W/AP28/LED/CCT/100-277V/E26

### Notes

(www) 08-11-2023 23:56:30

### General

Status	Active
Watts	35W/17W
Incandescent Equivalent	300W
Fluorescent Equivalent	85W
HID Equivalent	100W-175W
Volts	120V-277V
Shape	AP28
Base	Medium
ANSI Base	E26
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Warm to Cool White
CRI	80+
Lumens	4550L/2380L
Beam Spread	280
Dimmable	Yes-Dimmable
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
Dimming Note	Only dimmable through wattage selection switch on lamp
Power Factor	>0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 2.5KV
Operating Temperature	-22C (-30F) to +45C (+113F)

### Physical

MOL	6.26
MOD	3.39
Lens Finish	Frost
Lens Material	Polycarbonate (PC)
Housing Color	White
Weight (lb.)	0.89

### 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	No
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp