Project Name

Location	Prepared By

SATCO S13162

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

Notes

[www] 10-27-2025 05:20:07

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

For More Information Visit:
https://www.satco.com/