

Project Name

Location

Prepared By



## SATCO S13166

65W/AP37/LED/CCT/100-277V/E26

### Notes

(revised) 04-30-2023 00:43:57

### General

Status	Active
Watts	65W/32W
Incandescent Equivalent	400W
Fluorescent Equivalent	150W
HID Equivalent	175W-250W
Volts	120V-277V
Shape	AP37
Base	Medium
ANSI Base	E26
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Warm to Cool White
CRI	80+
Lumens	8450L/4420L
Beam Spread	280
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Type A
Technology	LED
Min Compartment Size	Length: 8 in. Width: 8 in. Height: 11 in.
Ballasting Requirements	Ballast Bypass

### Electrical

Operating Frequency	50/60Hz
Dimming Type	Reverse Phase
Dimming Note	Only dimmable through wattage selection switch on lamp. NOT dimmable with wall dimmers or any other dimming controls.
Power Factor	>0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 4KV
Operating Temperature	-22C (-30F) to +45C (+113F)

### Physical

MOL	7.76
MOD	4.61
Lens Finish	Frost
Lens Material	Polycarbonate (PC)
Housing Color	White
Weight (lb.)	2.04

### 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