

Project Name

Location

Prepared By



# SATCO S23166

54W/LED/CCT/277-480V/EX39

## Notes

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### General

Status	Active
Watts	54W
Incandescent Equivalent	200W
HID Equivalent	250W
Volts	277V-480V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Warm to Cool White
CRI	80
Lumens	7020L/7560L/7290L
Beam Spread	300
Dimmable	Yes-Dimmable
Hours Rated	50000
Lamp Type	Corncob
Technology	LED
Min Compartment Size	Length: 7.87 in. Width: 7.87 in.
Ballasting Requirements	Ballast Bypass

### Electrical

Operating Frequency	50/60Hz
Dimming Type	Smart-Starfish App through Wifi Module only
Dimming Note	Only dimmable via WiFi Module 80-954 (available for purchase) and via the Starfish App
Power Factor	0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 4KV
THD	8.90%
Operating Temperature	-30C (-22F) to +45C (+113F)

### Physical

MOL	9.53
MOD	3.35
Lens Finish	Clear
Lens Material	Plastic
Housing Color	Dark Gray
Photocell or Sensor	Optional
Weight (lb.)	1.65

### Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP64
Warranty	5 Year Limited - Hi-Pro

### Compliance

Safety Listing	cULus - Classified; cRUus - Recognized Component
Location Rating	Damp
Energy Star	No

DLC Approved	Yes
DLC ID	S-1ESYVO
CA T20 / T24 Rationale	Exempt - Base Not Regulated
NSF 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

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