

Project Name

Location

Prepared By



SATCO S39394

54W/LED/HID/5K/100-277V/EX39

Notes

(revised) 04-23-2023 01:03:14

General

Status	Discontinued
Substitute	S49394
Watts	54W
Incandescent Equivalent	300W
Fluorescent Equivalent	85W
HID Equivalent	250W
Volts	120V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	7722L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Corncob
Technology	LED
Min Compartment Size	Length: 15.75 in. Width: 8 in. Depth: 8 in.
Ballasting Requirements	Ballast Bypass- Direct wire only 100V-277V

Electrical

Working Voltage	AC 100-277V
Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Position	Base Up or Down
Surge Protection	Built-in surge protection - 4KV
Operating Temperature	-25C (-13F) to +45C (+113F)

Physical

MOL	9.03
MOD	3.34
Lens Finish	Clear
Lens Material	Plastic (PS)
Housing Color	White
Weight (lb.)	1.89

Additional Information

Additional Info	Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas
Rated For Enclosed Fixture	Yes
IP Rating	IP64
Specification Note	DLC 5.1 replacement S23142; Non-DLC replacement S49394
Installation Notes	Not for use in vapor tight fixtures.
Shatter-Proof Type	Shatter resistant materials
Warranty	5 Year Limited - Hi-Pro

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
Colorado Status	Lawful for sale
Hawaii Status	Lawful for sale
Nevada Status	Lawful for sale
Vermont Status	Lawful for sale
Washington Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp