

Project Name

Location

Prepared By



SATCO S39738

45W/LED/HID/4000K/100-277V E26

Notes

(www) 05-07-2023 00:43:12

General

Status	Discontinued
Substitute	S49738
Watts	45W
Incandescent Equivalent	300W
Fluorescent Equivalent	65W
HID Equivalent	175W
Volts	120V-277V
Shape	Corncob
Base	Medium
ANSI Base	E26
Finish	Clear
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	80+
Lumens	6300L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Corncob
Technology	LED
Min Compartment Size	Length: 11 in. Width: 8 in. Depth: 8 in.
Ballasting Requirements	Ballast Bypass- Direct wire only 100V-277V

Electrical

Working Voltage	AC 90-305V
Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Position	Universal
Surge Protection	Built-in surge protection - 4KV
Operating Temperature	-25C (-13F) to +45C (+113F)

Physical

MOL	8.5
MOD	3.34
Lens Finish	Clear
Lens Material	Plastic (PS)
Housing Color	White
Weight (lb.)	1.81

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 S23140; Non-DLC replacement S49738
Installation Notes	Not for use in vapor tight fixtures.
Shatter-Proof Type	Shatter resistant materials
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
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