

Project Name

Location

Prepared By



## SATCO S8716

100W/LED/HID/50K/277-347VEX39

### Notes

(www) 08-14-2023 23:35:42

### General

Status	Discontinued
Substitute	S23168
Watts	100W
Incandescent Equivalent	500W
Fluorescent Equivalent	150W
HID Equivalent	400W
Volts	277V-347V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	5000K
Temperature	Natural Light
CRI	80+
Lumens	13300L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Corncob
Technology	LED
Min Compartment Size	Length: 17.3 in. Width: 9.25 in. Depth: 9.25 in.
Ballasting Requirements	Ballast Bypass-Direct wire only 277-347V

### Electrical

Working Voltage	AC 250-380V
Operating Frequency	50-60Hz
Power Factor	0.9
Operating Position	Universal
Operating Temperature	-20C (-4F) to +65C (+149F)

### Physical

MOL	9.63
MOD	5.88
Lens Finish	Clear
Housing Color	White/Grey

### Additional Information

Includes	Safety chain
Rated For Enclosed Fixture	Yes
IP Rating	IP65
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5-Years

### Compliance

Safety Listing	cULus
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