

Project Name

Location

Prepared By



## SATCO S23135

200W/LED/CCT/100-277V/EX39

### Notes

[\[www\] 10-31-2023 09:30:29](#)

### General

Status	Active
Watts	200W/150W/100W
HID Equivalent	500W
Volts	120V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Soft White to Natural Light
CRI	80+
Lumens	33380L/26081L/18124L
Beam Spread	280
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	LED HID
Technology	LED
Min Compartment Size	Length: 18.50 in. Width:12.60 in. Height: 12.60 in.
Ballasting Requirements	Ballast Bypass

### Electrical

Operating Frequency	60Hz
Dimming Type	Step Dimming
Dimming Note	Only dimmable through wattage selection switch on lamp
Power Factor	0.99
Operating Position	Universal
Surge Protection	Built-in surge protection - 6KV
THD	<20%
Operating Temperature	-40C (-40F) to +50C (+122F)

### Physical

MOL	10.6
MOD	5.6
Lens Finish	Clear
Lens Material	Polycarbonate (PC)
Housing Color	White
Weight (lb.)	2.86

### Additional Information

Rated For Enclosed Fixture	Yes
IP Rating	IP54
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5 Year Limited - High Lumen Hi-Pro

### Compliance

Safety Listing	cULus - Listed; cULus - Classified
Location Rating	Damp
DLC Approved	Yes
DLC ID	S-P12TX1
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
Canadian Standard ICES-005	Yes
SDS Sheet	LED_Lamp