

Project Name

Location

Prepared By



## SATCO S23145

120W/LED/CCT/100-277V/EX39

### Notes

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### General

Status	Active
Watts	120W/100W/80W
Incandescent Equivalent	1000W/600W/500W
HID Equivalent	600W/400W/320W
Volts	120V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Warm to Cool White
CRI	80+
Lumens	16800L/14000L/11200L
Beam Spread	300
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Corncob
Technology	LED
Min Compartment Size	Length: 9.85 in. Width: 9.85 in. Height: 12.60 in.
Ballasting Requirements	Ballast Bypass

### Electrical

Operating Frequency	50-60Hz
Dimming Type	Step Dimming
Dimming Note	Only dimmable through wattage selection switch on lamp
Power Factor	>0.9
Operating Position	Base Up or Down
Surge Protection	Built-in surge protection - 4KV
THD	13.90%
Operating Temperature	-40C (-40F) to +60C (+140F)

### Physical

MOL	11.33
MOD	5.11
Lens Material	Plastic
Housing Color	Dark Gray
Weight (lb.)	3.48

### Additional Information

Additional Info	Power selectable
Rated For Enclosed Fixture	Yes
Installation Notes	Not for use in vapor tight fixtures.
Warranty	5 Year Limited - Hi-Pro

### Compliance

Safety Listing	cULus - Certified; cULus - Classified; cULus - Listed
Location Rating	Damp
DLC Approved	Yes
DLC ID	S-520TYR
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes
SDS Sheet	LED_Lamp