

Project Name

Location

Prepared By



# SATCO S23144

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

**Notes**

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**General**

Status	Active
Watts	100W/80W/63W
Incandescent Equivalent	400W
HID Equivalent	400W/320W/250W
Volts	100V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Warm to Cool White
CRI	80
Lumens	14000L/11200L/8820L
Beam Spread	300
Hours Rated	50000
Lamp Type	Corncob
Technology	LED
Min Compartment Size	Length: 9.85 in. Width: 9.85 in. Height: 11.54 in.
Ballasting Requirements	Ballast Bypass

**Electrical**

Operating Frequency	50-60Hz
Power Factor	>0.9
Operating Position	Base Up or Down
Surge Protection	Built-in surge protection - 4KV
THD	14.50%
Operating Temperature	-40C (-40F) to +60C (+140F)

**Physical**

MOL	10.55
MOD	5.11
Lens Material	Plastic
Housing Color	Dark Gray
Weight (lb.)	3.12

**Additional Information**

Additional Info	Power selectable
Rated For Enclosed Fixture	Yes
Warranty	5 Year Limited - Hi-Pro

**Compliance**

Safety Listing	cULus - Listed
Location Rating	Damp
Energy Star	No
DLC Approved	Yes
DLC ID	S-3KHWIB
CA T20 / T24 Rationale	Exempt - Base Not Regulated
NSF Approved	No
California Status	Lawful for sale in California
Title 20 / 24 Status	Lawful for sale
RoHS Compliant	Yes
FCC Compliant	Yes

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