## SATCO' NUVO

Project Name

Location

Prepared By



**SATCO S23168** 100W/LED/CCT/277-480V/EX39

Notes

General	
Status	Active
Watts	100W
Incandescent Equivalent	400W
HID Equivalent	400W
Volts	277V-480V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	White
CCT (Kelvin)	3000K/4000K/5000K
Temperature	Warm to Cool White
CRI	80+
Lumens	13000L/14000L/13500L
Beam Spread	300
Dimmable	Yes-Dimmable
Hours Rated	50000
Product Category	Corncob
Technology	LED
Min Compartment Size	Length: 9.84 in. Width: 9.84 in.
Ballasting Requirements	Ballast Bypass
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Electrical	
Operating Frequency	50/60Hz
Dimming Type	Smart-Starfish App through Wifi Module only
Dimming Note	Only dimmable via WiFi Module 80-954 (available for purchase) and via the Starfish App
Power Factor	0.9
Operating Position	Base Up or Down
Surge Protection	Built-in surge protection - 4KV
THD	8.50%
Operating Temperature	-30C (-22F) to +45C (+113F)
Physical	
-	
MOL	10.46
MOD	5.12
Lens Finish	Clear
Lens Material	
	Plastic
	Plastic Dark Gray
Housing Color	
Housing Color Photocell or Sensor	Dark Gray
Housing Color Photocell or Sensor	Dark Gray Optional
Housing Color Photocell or Sensor Weight (Ib.) Additional Information	Dark Gray Optional 3.19
Housing Color Photocell or Sensor Weight (Ib.) Additional Information Rated For Enclosed Fixture	Dark Gray Optional 3.19 Yes
Housing Color Photocell or Sensor Weight (Ib.) Additional Information Rated For Enclosed Fixture IP Rating	Dark Gray Optional 3.19 Yes IP64
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Housing Color Photocell or Sensor Weight (lb.) Additional Information Rated For Enclosed Fixture IP Rating Installation Notes Warranty Compliance Safety Listing	Dark Gray Optional 3.19 Yes IP64 Not for use in vapor tight fixtures. 5-Years CULus - Certified; cULus - Classified; cRUus - Recognized Component
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