## SATCO' NUVO

Project Name

Location

Prepared By



**SATCO S39676** 100W/LED/HID/4K/100-277V/EX39

Notes

General	
Status	Discontinued
Substitute	S49676
Watts	100W
Incandescent Equivalent	500W
Fluorescent Equivalent	<u>500W</u>
HID Equivalent	400W
Volts	120V-277V
Shape	Corncob
Base	Mogul Extended
ANSI Base	EX39
Finish	Clear
CCT (Kelvin)	4000K
Temperature	Cool White
CRI	80+
Lumens	14000L
Beam Spread	300
Dimmable	Non-Dimmable
Hours Rated	50000
Product Category	Corncob
Technology	LED
	Length: 17.32 in. Width: 9.25 in. Depth: 9.25
Min Compartment Size	in.
Ballasting Requirements	Ballast Bypass- Direct wire only 100V-277V
Electrical	
Working Voltage	AC 100-277V
Operating Frequency	50/60Hz
Power Factor	>0.9
Operating Position	Base Up or Down
Surge Protection	Built-in surge protection - 6KV
	Hi-PRO lamps are manufactured with a new
Thermal Management	Thermal Management circuit design
	(Temperature Control).
Operating Temperature	-25C (-13F) to +45C (+113F)
Physical	
MOL	9.88
MOD	4.72
	4.72 Clear
Lens Finish	
Lens Finish Lens Material	Clear
Lens Finish Lens Material Housing Color	Clear Plastic (PS)
Lens Finish Lens Material Housing Color Weight (lb.)	Clear Plastic (PS) White
Lens Finish Lens Material Housing Color	Clear Plastic (PS) White
Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information	Clear Plastic (PS) White 3.45 Emits no UV light; Contains no Mercury (Hg);
Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Additional Info	Clear Plastic (PS) White 3.45
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Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture	Clear Plastic (PS) White 3.45 Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas
Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating	Clear Plastic (PS) White 3.45 Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas Yes IP64 DLC 5.1 replacement \$23144; Non-DLC
Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note	Clear Clear Plastic (PS) White 3.45 Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas Yes IP64 DLC 5.1 replacement \$23144; Non-DLC replacement \$49676
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Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type	Clear Plastic (PS) White 3.45 Emits no UV light; Contains no Mercury (Hg); Acceptable for use in food prep areas Yes IP64 DLC 5.1 replacement \$23144; Non-DLC replacement \$49676 Not for use in vapor tight fixtures.
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials
Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         cULus - Certified; cULus - Classified; cULus -
Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture P Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         cULus - Certified; cULus - Classified; cULus - Listed
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         cULus - Certified; cULus - Classified; cULus - Listed         Damp
Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved California Status	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         CULus - Certified; cULus - Classified; cULus - Listed         Damp         No         Lawful for sale in California
Lens Finish Lens Material Housing Color Weight (Ib.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         CULus - Certified; cULus - Classified; cULus - Listed         Damp         No         Lawful for sale in California         Lawful for sale
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         CULus - Certified; cULus - Classified; cULus - Listed         Damp         No         Lawful for sale in California         Lawful for sale         Lawful for sale
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         CULus - Certified; cULus - Classified; cULus - Listed         Damp         No         Lawful for sale in California         Lawful for sale         Lawful for sale         Lawful for sale
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Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         CULus - Certified; cULus - Classified; cULus - Listed         Damp         No         Lawful for sale in California         Lawful for sale
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         CULus - Certified; cULus - Classified; cULus - Listed         Damp         No         Lawful for sale in California         Lawful for sale
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         CULus - Certified; cULus - Classified; cULus - Listed         Damp         No         Lawful for sale in California         Lawful for sale
Lens Finish Lens Material Housing Color Weight (lb.) Additional Information Additional Info Rated For Enclosed Fixture IP Rating Specification Note Installation Notes Shatter-Proof Type Warranty Compliance Safety Listing Location Rating DLC Approved California Status Title 20 / 24 Status Colorado Status Hawaii Status Nevada Status Vermont Status Washington Status	Clear         Plastic (PS)         White         3.45         Emits no UV light; Contains no Mercury (Hg);         Acceptable for use in food prep areas         Yes         IP64         DLC 5.1 replacement S23144; Non-DLC         replacement S49676         Not for use in vapor tight fixtures.         Shatter resistant materials         5-Years         CULus - Certified; cULus - Classified; cULus - Listed         Damp         No         Lawful for sale in California         Lawful for sale         Lawful for sale

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