

PROJECT NAME ITEM# FIXTURE SCHEDULE NOTES

Saturn G2 Series



These high performing, high bay lights are an energy-efficient replacement for traditional HID fixtures with mounting heights ranging from 15' to 40' depending on wattage and application. These fixtures are instant on and give you the freedom to control the brightness with 0-10V dimming. They are widely used in warehouses, cold storage facilities, workshops, convention centers, retail stores, gymnasiums, factories, and other industrial and commercial indoor areas.

Specifications – 100W

CRI	<80	Ratings and Certifications	UL, IP65, DLC Premium v5.1
Light Source	LED	Dimmable	0-10V
Voltage	120-277V	Beam Angle	110°
Color Temperature	5000K	Mounting Options	Hook, Pendant, Bracket
Wattage	100W	Operating Temperature	-40°C - +50°C (-40°F - +122°F)
LPW	185	Lumens	18,500
Housing	Die-cast Aluminum	Finish	Black
Product Weight	3.1 lbs.	Product Dimensions	9.68" x 9.68" x 4.52"
Shipping Weight	4.6 lbs.	Shipping Dimensions	11.8" x 11.8" x 7.5"
Lifespan	L70 - 50,000	Warranty	5 Year









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Order Information

Saturn Series		Example: WL-SIUFO-100W-50K-UNV-BK-G2			
Series	Wattage	ССТ	Voltage	Color	Generation
WL-SIUFO	100W 150W		UNV	ВК	G2
	200W 240W	5000K	120-277V	Black	G2

Accessories

Mounting Bracket Black or White

WL-BT-BRT-PA-BK-G3 / WL-BT-BRT-PA-WH-G3



Conduit Boxes

CondMT-BK/CondMT-WH



Emergency Battery Backup

WL-LECV-UFO-40D-R-G3



Sensor Remote

WL-HD05R



EM Remote

WL-BT-RC-EM



DLC Information

Item	DLC Version	DLC ID	Wattage	Lumens
WL-SIUFO-100W-50K-UNV-BK-G2	5.1 Premium	S-VQ9E08	104.4W	19,446
WL-SIUFO-150W-50K-UNV-BK-G2	5.1 Premium	S-8M50CZ	153.3W	28,640
WL-SIUFO-200W-50K-UNV-BK-G2	5.1 Premium	S-78AXSF	201.2W	37,493
WL-SIUFO-240W-50K-UNV-BK-G2	5.1 Premium	S-PE231C	243.1W	46,870



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Dimensions

Item	Height	Diameter	Weight
WL-SIUFO-100W-50K-UNV-BK-G2	4.52"	9.68"	3.13 lbs.
WL-SIUFO-150W-50K-UNV-BK-G2	4.72"	10.47"	3.93 lbs.
WL-SIUFO-200W-50K-UNV-BK-G2	5.07"	11.81"	4.59 lbs.
WL-SIUFO-240W-50K-UNV-BK-G2	5.39"	12.79"	5.56 lbs.

Photometrics

Saturn 100W 5K 110° Optic

