

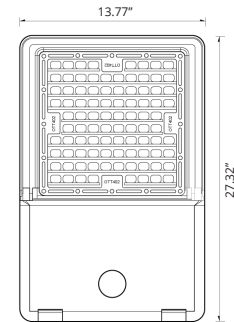
SAGITTA X Area Light

Sagitta X is a Big Shine LED area light that features a rotatable lens for easy light distribution manipulation. It has built-in occupancy and photocell sensor capabilities and tool-free maintenance. Best of all, the Sagitta X has one of the highest efficacies in our line of products, delivering 170lm/W.

It features a sleek design for low wind resistance; a fishbone-style heat sink for adequate heat dissipation; and an anodized aluminum body finish that makes it durable and corrosion-resistant. The Sagitta X is built to perform efficiently even under severe working conditions. Multiple mounting options, including a rotatable straight arm bracket, make the Sagitta X much easier to install.



DIMENSIONS



APPLICATIONS

Parking Lots, Roadways, Walkways

MODEL OPTIONS

Manufacturer	Fixture Type	Wattage	Voltage	Name	Driver (XX)	Chip	CCT (X)	Beam Angle (Y)
BSL BIG SHINE LED	AL Area Light	200W, 230W	100-277V H-277-480V Optional	SAX	IN Iventronics or MW MeanWell	LM Lumileds	3000K, 4000K, 5000K, 6500K	Type III, IV, V

TECHNICAL SPECIFICATIONS

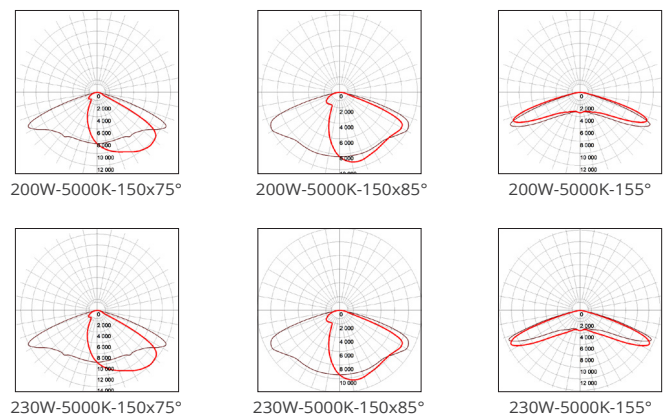
	200W	230W
Lumens	33,000	36,800
Efficacy	165	165
CRI	75 (5000K)	75 (5000K)
Voltage Input	100-277V	100-277V
Voltage Output	45V	45V
Amperage	2.2	2.5
Hertz	50-60 Hz	50-60 Hz
THD	<15%	<15%
Control Options	0-10V Optional (T)	0-10V Optional (T)
Operating Temp.	-40°~122°F	-40°~122°F
IP Rating	IP66	IP66
IK Level	IK08	IK08
NET Weight	16.66 lb	16.66
Driver Life	50,000 hrs	50,000 hrs
L70 Results¹	50,000 hrs	50,000 hrs

¹ LM80 and TM21 results are available upon request. Specifications are subject to change without notice.

FIELD & BEAM ANGLES

MODEL	Beam Angle	Height vs. Illuminance (ft vs. lx)		
		9.8 ft	19.7 ft	29.5 ft
BSL-AL200-SAX-XXLM-5000K-III	150x75	934.3	233.6	103.8
BSL-AL200-SAX-XXLM-5000K-IV	150x85	923.4	230.9	102.6
BSL-AL200-SAX-XXLM-5000K-V	155	371.9	93.0	41.3
BSL-AL230-SAX-XXLM-5000K-III	150x75	1,059.6	264.9	117.7
BSL-AL230-SAX-XXLM-5000K-IV	150x85	1,043.9	261.0	116.0
BSL-AL230-SAX-XXLM-5000K-V	155	393.4	98.4	43.7

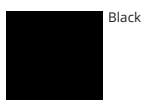
PHOTOMETRICS



MOUNTING OPTIONS

Extruded Arm (Round, Straight, Adjustable), Slip Fitter, Swivel Bracket, U-Bracket

STANDARD COLOR OPTIONS



Black

*Customized colors available upon RAL request. MOQ applies.

