

MLLG-LED-HPSL-600-57-60-[F]

600 Watt LED Stadium Light

Project Name _____



DETAILS

The HPSSL-600 flood / stadium sport light is powerful and efficient and capable of replacing even the most powerful metal halide sports fixtures. We can customize the beam angle with different beam angle optics that are available for this light.

✓ Standard Finish ✓ Marine Grade ✓ Aiming Laser ✓ Visor

OVERVIEW

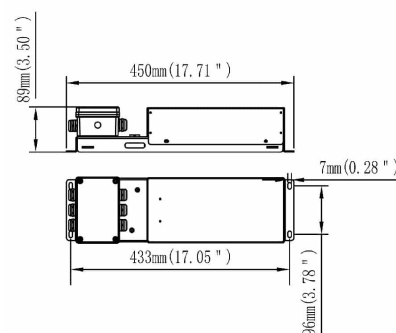
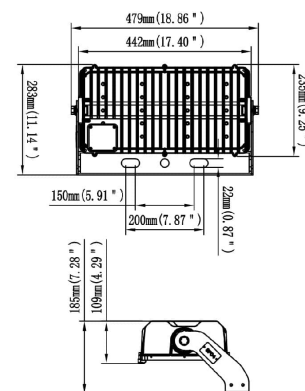
SKU	MLLG-LED-HPSSL-600-57-60-[F]
Watts	600
Lumens	90000
Lumens Per Watt (Efficacy)	150
Color Temperature	3000K 4000K 5700K
Voltage	100V-277V 277V-480V

PRODUCT DIMENSIONS

Product Weight	Fixture body 17.2 lbs Driver Box 10.4 lbs
Cord Length	4 Feet

PRODUCT SKU VARIATIONS

SKU	Features Voltage
MLLG-LED-HPSSL-600-57-60	Standard Finish 100V-277V
MLLG-LED-HPSSL-600-57-60-HV	Standard Finish 277V-480V
MLLG-LED-HPSSL-600-57-60-MG	Marine Grade 100V-277V
MLLG-LED-HPSSL-600-57-60-HV-MG	Marine Grade 277V-480V



Product design upgrades may result in specification changes without notice. Speak to a Product

www.ledlightingsupply.com (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID : 2093

MLLG-LED-HPSL-600-57-60-[F]

600 Watt LED Stadium Light

Project Name _____



PRODUCT SPECIFICATIONS

OPTICAL	Watts	600
	Lumens	90000
	Color Temperature	3000K 4000K 5700K
	CRI	80+
	Beam Angles	60°(std), 10°, 30°, 45°, T3
	Replaces	1500 Watt Metal Halide
ELECTRICAL	Voltage	100-277 277-480
	Power Factor (PF)	.97
	Dimming	0-10V
	Surge Protection	10KV line-line, 20KV line-earth
	Power Factor (PF)	50/60 hz
CONSTRUCTION	Housing	Powder Coated Aluminum
	IP Rating	IP66
	IK Rating	IK08
	Rated Life	200,000 (L70) hours
	Certifications	DLC Premium ETL Listed ROHS CB SASO EER
	Warranty	5
	Mount	Trunnion
	Color Options	Black



Product design upgrades may result in specification changes without notice. Speak to a Product Specialist for the latest information.

 www.ledlightingsupply.com  (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID : 2093

MLLG-LED-HPSL-600-57-60-[F]

600 Watt LED Stadium Light

Project Name _____



⚡ ENERGY SAVINGS

Based on 12 hours / day and \$0.13 kWh - eia.gov national average(2025)

Metal Halide Watts	LED Watts	1 Year Energy Savings	5 Year Energy Savings
1,500	600	\$510.12	\$2,550.60

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
MLLG-LED-HPSL-400-57-60-[F]	400	60000	150
MLLG-LED-HPSL-600-57-60-[F]	600	90000	150
MLLG-LED-HPSL-800-57-60	800	120000	150
MLLG-LED-HPSL-1200-57-60	1200	180000	150

💡 AMP DRAW

Watts	Current Amp Draw			
	120V	240V	277V	480V
600	5.00	2.50	2.17	1.25



Product design upgrades may result in specification changes without notice. Speak to a Product Specialist for the latest information.

🌐 www.ledlightingsupply.com ☎️ (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID : 2093