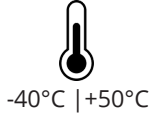


UL1598 general rated sports light designed for
Heavy Industrial environments
High Lumen Output
Optimized Retrofit Accessories Designed for
industrial applications



Key Applications

- High Powered LED Flood Light
- Designed for use in Sporting & Recreational Applications
- High Mounted Applications

Compliances

UL/cUL Listed to:

- UL 1598 Suitable for Wet Locations

IP66



Standard Mount



Rotating Mount



Slip Fitter



Pole Mount

Specifications

Voltage	120-277V or 347-480V
Power Factor	<95%
Efficacy	150 Lumens/Watt
Lumen Output	LS-SP990-300W: 45,000 LM LS-SP990-400W: 60,000 LM LS-SP990-500W: 75,000 LM LS-SP990-600W: 90,000 LM LS-SP990-700W: 105,000 LM LS-SP990-800W: 120,000 LM LS-SP990-1000W: 150,000 LM LS-SP990-1200W: 180,000 LM
Colour Temp.	5000K Standard Custom CCT Available
CRI	RA>70
Frequency	50-60Hz
LED Diodes	Phillips
Power Supply	Meanwell
Optics	120°
Operating Temp	-40°C to +50°C
Weight	38 - 63 Lbs
Connections	1/2" NPT
Mounting	Wall Mount (Standard)
Warranty	5 Year Standard

For IES files, see website or contact Lumisave

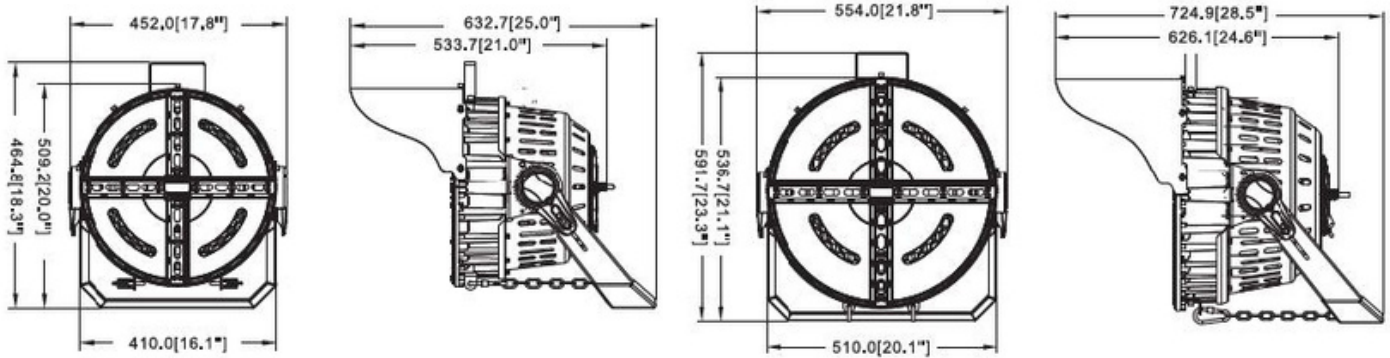


SP990 SERIES

General Rated LED Sports Light



Dimensions



300W / 600W

800W / 1200W

Ordering Information

Example: LS-WPL-30W-MV-5K

Model	Wattage	Voltage	Optics	Mounting	Accessories
LS-SP990	300W	MV	15	MS	BLANK
	400W	HV	30	MR	SP
	500W	MVD	45	SF	CV
	600W	HVD	60	MP	AL
	700W				
	800W				
	1000W				
	1200W				

Wattage	Voltage	Optics	Mounting	Accessories
300W	MV 120-277VAC	15 15°	MS Standard	Blank N/A
400W	HV 347-480VAC	30 30°	MR Rotating	SP Surge Protector
500W	MVD Dimmable	45 45°	SF Slip Fitter	CV Anti-Glare Cover
600W	HVD Dimmable	60 60°	MP Pole Mount	AL Positional Aim Light
700W				
800W				
1000W				
1200W				

Notes

- 1 Special project pricing and support available upon inquiry
- 2 Product customization available upon consultation