



-40°C / +50°C



SP990 SERIES LED

FEATURES

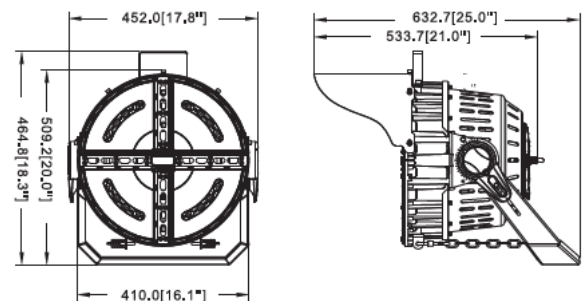
- High Powered LED Flood Light
- Designed for use in Sporting & Recreational applications
- High Mounted Applications
- 5-Year Standard Warranty

The SP990 Series Sports Light is the perfect solution for high mounted lighting applications. With high performance LED's along with high-quality construction offering industry leading performance and durability for your lighting needs.

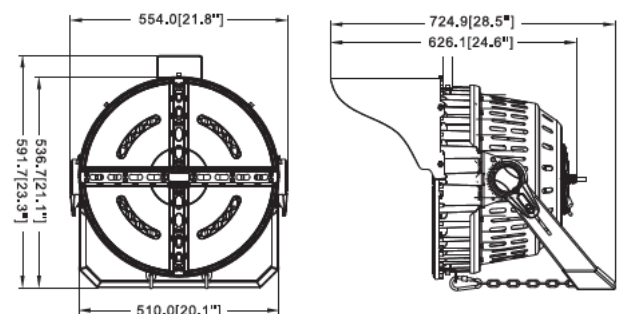
TECHNICAL SPECIFICATIONS

VOLTAGE	120-277 VAC 347-480 VAC
WATTAGE	300W-1200W
LED LUMINOUS EFFICIENCY	150 (LM/W) (RATED)
MAX LUMEN OUTPUT	180,000LM
COLOUR TEMPERATURE	3000K-5700K (5000K STANDARD)
COLOUR RATING INDEX	Ra>70
LENS	INDUSTRIAL GRADE POLY-CARBONATE
PROTECTION	Wet location IP66
LED CHIP	PHILIPS 5050
LED DRIVER	HIGH EFFICIENCY
WORK TEMPERATURE	-40°C to +50°C
WORK HUMIDITY	15% to 95% RH
CHIP LIFE EXPECTANCY	80000 Hrs
FIXTURE	Powder Coating Aluminum Alloy Housing
WEIGHT	17.2KG-28.7KG

DIMENSIONS

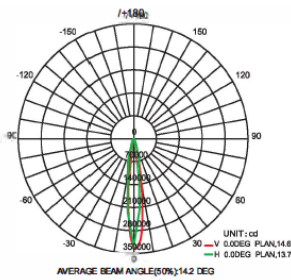


300W-600W

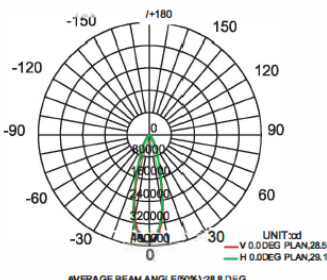


800W-1200W

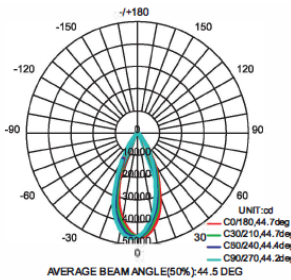
OPTICS



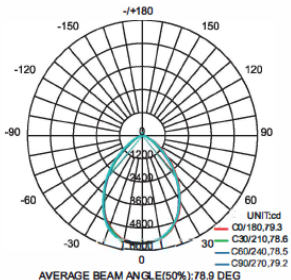
15°



30°



45°



80

MOUNTING



STANDARD MOUNT



ROTATING MOUNT



SLIP FITTER



POLE MOUNT

ORDERING INFORMATION

PROJECT NAME	PROJECT LOCATION	COMMENTS	PREPARED BY

PART NUMBER EXAMPLE: LS-SP990-300W-MV-LW-MH

MODEL		VOLTAGE	OPTICS	MOUNTING	ACCESSORIES
-	-	-	-	-	-
LS-SP990	300W 400W 500W 600W 700W 800W 1000W 1200W	MV 120-277VAC HV 347-480VAC MVD - Dimmable HVD - Dimmable	15 - 15° 30 - 30° 45 - 45° 60 - 60°	MS - STANDARD MR - ROTATING SF - SLIP FITTER MP - POLE MOUNT	BLANK - N/A SP - SURGE PROTECTOR CV - ANTI-GLARE COVER AL - POSITIONAL AIM LIGHT

