

Catalog Number:	Project Name:	Note:	Date:	Type:
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The SPL LED Sports Light is a high-performance, energy-efficient lighting solution designed for sports fields and arenas. It delivers bright, uniform illumination, enhancing visibility for players and spectators alike, while its durable construction ensures reliable performance in all weather conditions.

Available with knuckle, slipfitter or a u-bracket mount for convenient mounting option. Ideal use for illuminating athletic fields, arenas, and courts to ensure optimal visibility for players, officials, and spectators during games and events.

**HIGH VOLTAGE**



**CONSTRUCTION**

Die-cast aluminum housing with excellent heat management equipped for long lasting durability. Weather-proof gasketed that is IP65 rated. Small slim profile make it versatile for various different application.

**ELECTRICAL**

Luminaire is built with the highest quality driver that is High Voltage (347-480V), uses long lasting, high-efficient LED packages.

**OPTICAL SYSTEM**

PC lens is designed to reduce glare and improve overall light-distribution through precision formed lens optics.

**LISTING**

UL Listed, DLC Premium, FCC, RoHS, CE, IP65 rated.

**LIFESPAN**

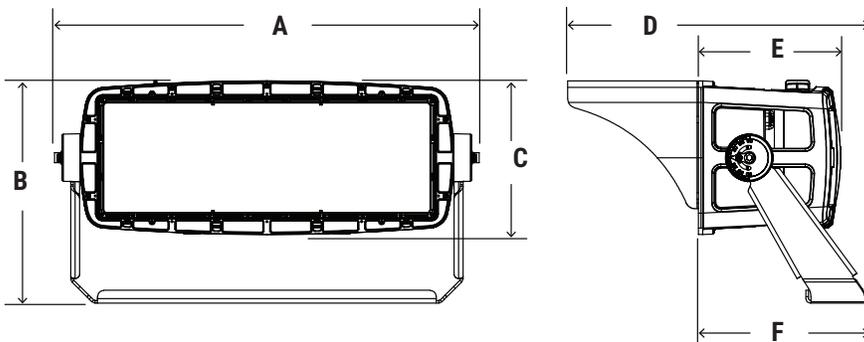
5 year Limited Warranty, L70 50,000 hours.

**TECHNICAL SPECIFICATION**

CCT	3000K/4000K/5000K
CRI	70+
DIMMING	0-10V dimming
VOLTAGE	347-480V, 50/60 Hz
EPA RATING	2FT <sup>2</sup>
SURGE PROTECTION (OPTIONAL)	L/N-PE: 10kV, L-N: 6kV
BEAM ANGLE	35°
POWER FACTOR	>0.9
THD	≤20%
WORKING TEMPERATURE	-40°F ~ 113°F
IP RATING	IP65 Wet Location
WARRANTY	5 year limited (Standard)



**DIMENSION**

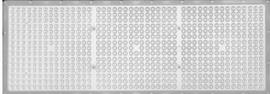
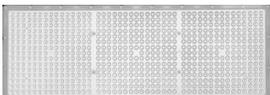
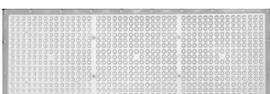


CATALOG NO.	PT-WPH-120-3CP-4
A	26.2"
B	13.8"
C	9.5"
D	18.7"
E	8.8"
F	10.6"
Net Weight	44 lbs

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**ORDERING SAMPLE: PT-SPL-600-3P-50K-HV-SF-SPL**

<b>PT-SPL</b>	<b>600</b>	<b>3P</b>	<b>50K</b>	<b>HV</b>		
Fixture					Add-On <sup>1</sup>	
Series	Max Wattage	Wattage	CCT	Voltage	Mounting	Accessories
<b>PT-SPL</b>	<b>600</b>	<b>3CP</b> (400W/500W/600W)	<b>50K</b>	<b>HV</b> (347-480V)	<b>__ Blank UB-SPL</b> (U-BRACKET DEFAULT)  <b>SF-SPL</b> (SLIPFITTER)  <b>KM-SPL</b> (KNUCKLE)	<b>VSR-SPL</b> (VISOR)  <b>LVR-SPL</b> (LOUVER)

Add-On <sup>1</sup>	Other Option
Lens	Warranty
<b>__ Blank</b>    <b>LENS-SPL-20</b> 20 degree lens for PT-SPL-600-3P-50K    <b>LENS-SPL-55</b> 55 degree lens for PT-SPL-600-3P-50K    <b>LENS-SPL-90</b> 90 degree lens for PT-SPL-600-3P-50K	<b>__ Blank (5 Year Standard)</b>  <b>7YR</b> 7 Year Limited Warranty  <b>10YR</b> 10 Year Limited Warranty

<sup>1</sup>**SOLD SEPARATELY**

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**LUMEN PACKAGES**

(Delivered lumens are based on the actual IES results)

CATALOG NUMBER	WATTAGE	CCT	DELIVERED LUMENS	EFFICACY (LM/W)	DLC ID
 <b>PT-SPL-600-3P-50K-HV</b>	400W	5000K	67,386	168 lm/W	S-X9B1VL
	500W	5000K	79,889	159 lm/W	
	600W	5000K	91,124	151 lm/W	



**WHAT'S IN THE BOX?**  
 • Fixture  
 • Installation sheet

**QTY/CARTON**  
**1**  
 PIECES