

# SPL2 Series

Contractor Select LED Sport Light

**Fixture Type:**

**Project Name**

**Location:**

**Date:**

## Features

- SPL2 offer a wide range of wattage options, from 500 Watts to 1,500 Watts, with efficacy of up to 170 lumens per watt.
- Crafted with a robust cold forging aluminum(AL1050) housing, these luminaires are the epitome of cutting-edge lighting technology. Rugged and weather-tight design ensure unparalleled durability, making them ideal for installation in high-vibration areas and extreme environments.
- Different beam angle options to achieve the perfect lighting coverage, ensure optimal visibility and performance.
- 10KV surge protection device to avoid early failure due to power surge.
- Comes with an easy adjustable mount designed to fit on in multiple ways. The light can be angled up or down depending to focus the action. Optional yoke mount adapter available.



## Specification

<b>Material</b>	Cold forging 1050 aluminum housing	<b>Efficacy</b>	Up to 170 lm/W
<b>Lens</b>	High impact UV stabilized polycarbonate lens	<b>LED Life Span</b>	50,000 hrs
<b>Beam angle</b>	15°/30°/45°/60°(500W-600W) 15°/40°/60°/80°(800W-1200W) 15°/30°/45°(1500W)	<b>Dimmable</b>	0-10V Dimming
<b>Color Temp</b>	4000K/5000K/6500K/RGB/RGBW	<b>Lumen Package</b>	68,000 lm to 217,500 lm
<b>CRI</b>	70	<b>Warranty</b>	5 Years
<b>Input Voltage</b>	120-277V/277-480V	<b>Ambient Operation Temperature</b>	-40°C (-40°F) ~45°C (113°F)

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## Ordering Guide

Example: SPL2-600W50K-45D-YKM-PC

Fixture Type	Wattage	Color Temp.	Voltage	<sup>1</sup> Beam Angle
SPL2	500W 600W 800W 1000W 1200W 1500W	40K=4000K 50K=5000K 65K=6500K RGB = RED/GREEN/BLUE RGBW=RED/GREEN/ BLUE/WHITE	Blank =120-277V  HV =277-480V	15D=15° 30D=30° 40D=40° 45D=45° 60D=60° 80D=80°

Note: 1. 15°/20°/30°/45°/60° beam angle suitable for 500W and 600W.  
 15°/20°/40°/60°/80° beam angle suitable for 800W, 1000W and 1200W.  
 15°/30°/45° beam angle suitable for 1500W.

## Optional Accessories

### Mounting



YKM  
 (SKU:SPL2-TRSPA)  
 = Yoke mount adapter

AL  
 (SKU:SPL2-AIMINGLASER)  
 =Aiming laser

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## Product Information

WATTAGE	EPA	4000K		5000K	
		LUMEN	EFFICACY	LUMEN	EFFICACY
500W	0.95Ft <sup>2</sup>	81,500lm	163lm/W	82,500lm	165lm/W
600W		95,400lm	159lm/W	96,000lm	160lm/W
720W		118,080lm	164lm/W	118,800lm	165lm/W
800W		126,400lm	158lm/W	128,000lm	160lm/W
1000W	1.40Ft <sup>2</sup>	148,000lm	148lm/W	150,000lm	150lm/W
1200W		160,800lm	134lm/W	162,000lm	135lm/W
1500W		216,000lm	144lm/W	217,500lm	145lm/W

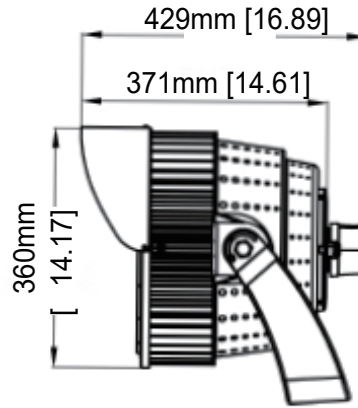
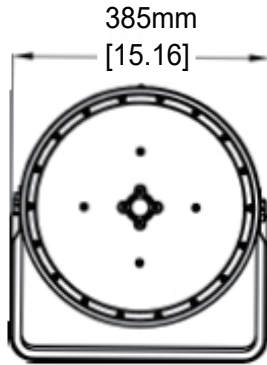
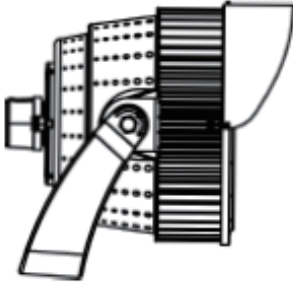
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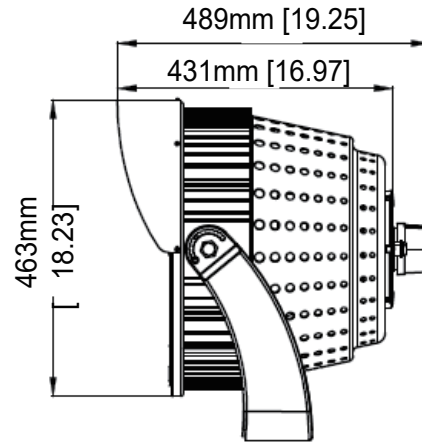
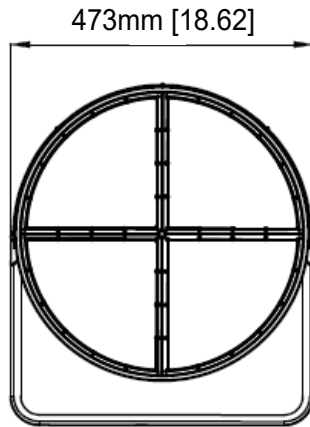
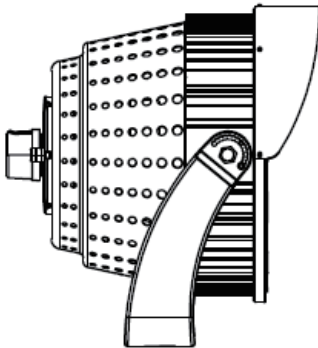
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## Dimensions

500W-600W



720W-1500W



## SPL2 Series

LED Sport Light 2.0 Series

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### Optional Accessories

Yoke Mount Adapter:



**Yoke Mount Adapter for SPL2**

**SKU: SPL2-TRSPA**

- Yoke mount adapter for the sport light.

Aiming Laser:



**Aiming Laser**

**SKU: SPL2-AIMMINGLASER**

- Aiming position laser to ensure aiming to achieve the perfect lighting coverage.