

LED Sport Light 2.0 Series

Fixture Type:			
Project Name			
Location:			
Date:			

Features

- -SPL2 offer a wide range of wattage options, from 400 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.
- -Optional external or built-in power supply











External power option

Specification

Material	Cold forging 1050 aluminum housing	Efficacy	Up to 170 lm/W
Lens	High impact UV stabilized polycarbonate lens	LED Life Span	50,000 hrs
Beam angle	15°/20°/30°/45°/60°(400W-600W) 15°/20°/25°/40°/60°/80°(720W-1200W) 15°/30°/45°(1500W)	Dimmable	0-10V Dimming
Color Temp	4000K/5000K/5700K/6500K/RGB/RGBW	Lumen Package	68,000 lm to 217,500 lm
CRI	70	Warranty	5 Years
Input Voltage	120-277V/277-480V	Ambient Operation Temperature	-40°C (-40°F) ~45°C (113°F)





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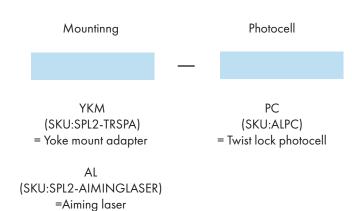
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Ordering Guide Example: SPL2-600W50K-45D-YKM-PC

Fixture Type	Wattage	Color Temp.	Voltage	¹ Beam Angle	Power Supply
				-	_
SPL2	400W 500W 600W 720W 800W 1000W 1200W 1500W	40K=4000K 50K=5000K 57K=5700K 65K=6500K RGB = RED/GREEN/BLUE RGBW=RED/GREEN/BLUE/ WHITE	Blank =120-277V HV =277-480V	15D=15° 20D=20° 30D=30° 40D=40° 45D=45° 60D=60° 80D=80°	Blank =Internal Power Supply EXT-PS =External Power Supply

Note: 1. $15^{\circ}/20^{\circ}/30^{\circ}/45^{\circ}/60^{\circ}$ beam angle suitable for 400W, 500W and 600W. $15^{\circ}/20^{\circ}/40^{\circ}/60^{\circ}/80^{\circ}$ beam angle suitable for 720W,800W,1000W and 1200W. $15^{\circ}/30^{\circ}/45^{\circ}$ beam angle suitable for 1500W.

Optional Accessories







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Product Information

		4000K		5000K		
WATTAGE	EPA	LUMEN	EFFICACY	LUMEN	EFFICACY	
400W	0.95Ft ²	67,200lm	168lm/W	68,000lm	170lm/W	
500W		81,500lm	163lm/W	82,500lm	165lm/W	
600W		95,400lm	159lm/W	96,000lm	160lm/W	
720W	 1.40Ft ²	118,080lm	164lm/W	118,800lm	165lm/W	
800W		126,400lm	158lm/W	128,000lm	160lm/W	
1000W		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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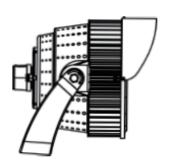
Project Name

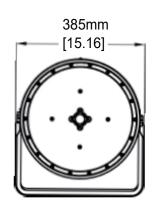
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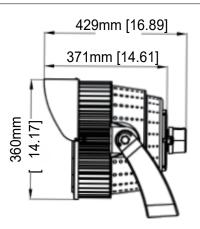
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Dimensions

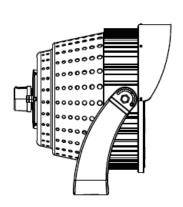
300W-600W

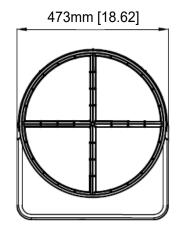


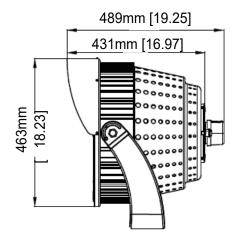




720W-1500W



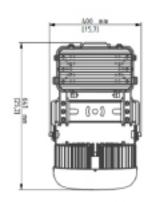




External Power Supply(Optional)

300W-600W

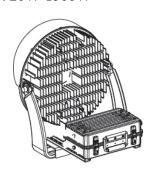




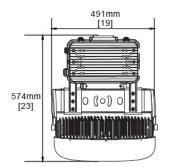


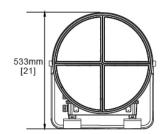


720W-1500W













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Yoke Mount Adapter:



Yoke Mount Adapter for SPL2 SKU: SPL2-TRSPA

- Yoke mount adapter for the sport light.

Photocell:



Photocell SKU: ALPC

- Twist lock photocell for better energy saving.

Aimming Laser:



Aiming Laser

SKU: SPL2-AIMMINGLASER

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

