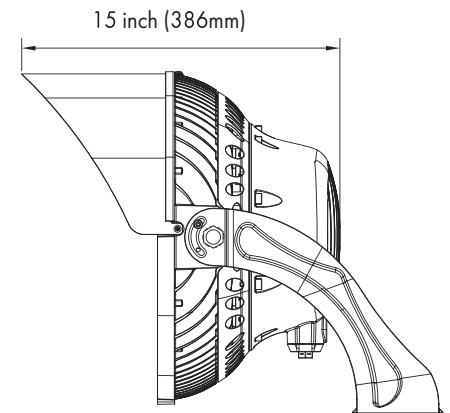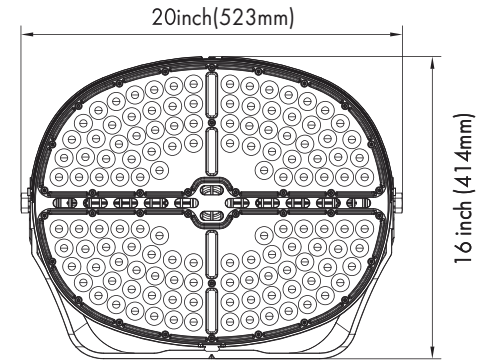# LIRON LIGHTING

SPL Series Sport Light

Features

- Heavy duty die-cast aluminum housing with UV stabilized polyester powder paint finish
- Dynamic thermal management design that maximizes heat dissipation
- Built in surge suppression
- NEMA 4HX4V distribution
- 0-10V dimming driver
- Low glare shields provided
- Adjustable trunnion mount
- Optional 2 3/8" Yoke mount adaptor

Dimension

20inch(523mm)

16 inch (414mm)

15 inch (386mm)

Product Performance Standard

Size	20" L X16" W X15" H	**Power Factor**	≥90%
Weight	37 lb	**LED lifespan**	100,000 Hrs
IPRATE	IP65	**Dimmable**	0-10V Dimmable
Color Temp	4000K-5000K	**NEMA**	4H*4V
CRI	70	**Warranty**	10 Years
Input Voltage	120-277V /277-480V	**Ambient Operation Temperature**	-40C° (-40°F) ~55C °(131°F)

Ordering Guide   Example: LEDSPL 350W 50K

Fixture Type	Wattage	Color Temp.	Voltage	Finish	Optional Accessories
LEDSPL	350W	40K=4000K	Blank = 120-277V	Blank =Black	Blank = No Accessories
	505W	50K=5000K	HV = 277 -480V		YM SPL=Yoke Mount Adapter

SPL Series Sport Light

Product Information

Wattage	EPA	4000K		5000K	
		LUMEN	EFFICACY	LUMEN	EFFICACY
350W	0.8218	50750lm	145lm/W	51000lm	146lm/W
505W	0.8218	69690lm	138lm/W	70000lm	139lm/W

Optional Accessories

Yoke Adaptor

-SKU: YM-SPL
-Provided to apply the fixture on a $2^3/_8''$ tennon for easy installtion.
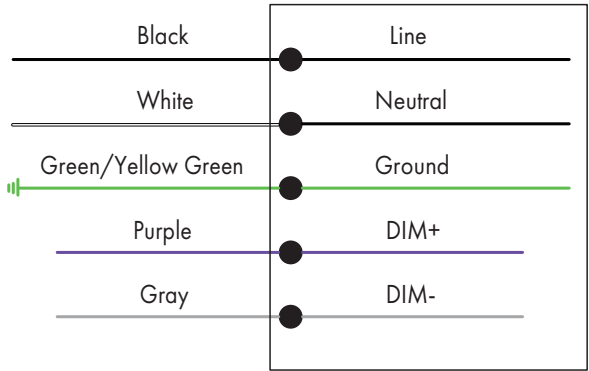

Aiming Sight(Included)

For the accessories detail, please visit www.lironlighting.com/product_categories/add-on-accessories

LiRON LiGHTING

SPL Series Sport Light

Wiring Diagram

CORD/ SUPPLY WIRING   LUMINAIRE

Black	Line
White	Neutral
Green/Yellow Green	Ground
Purple	DIM+
Gray	DIM-

Scan the QR code or visit
www.lironlighting.com/products/ledspl
for the complete luminaire installation guide.

Note:

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