

LEDSPL Series

LED Sport Light

Fixture Type:

Project Name

Location:

Date:

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

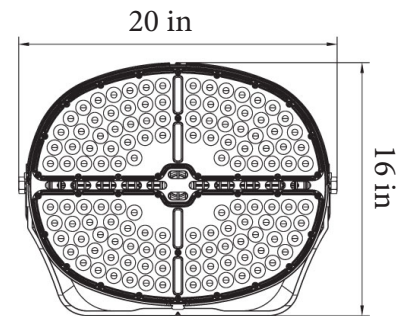
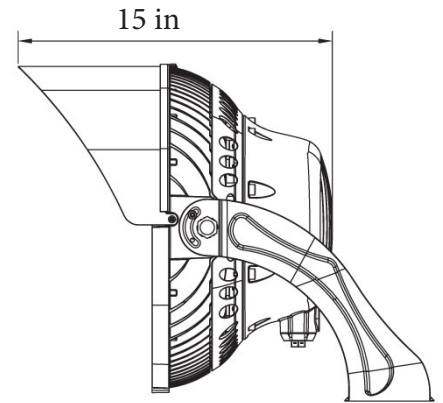


Product Performance Standard

Size	15 x 20 x 16 inch	Power Factor	90%
Weight	45 lb	Life Span	50,000 Hrs
IP Rate	IP65	Dimmable	1-10V Dimmable
Color Temp	4000K/5000K	Efficacy	Up to 146 lm/W
CRI	70	Warranty	10 Years
Input Voltage	100-277V/277-480V	Ambient Operation Temperature	-40C° (-40°F) ~ 55C° (131°F)



Dimensions



Ordering Guide

Example: LEDSPL 350W 40K

Fixture Type

Wattage

Color Temp.

Voltage

¹Finish

Optional Accessories

LEDSPL

350W

40K = 4000K

Blank = 100-277V

Blank = Black

Blank = No accessories

505W

50K = 5000K

HV = 277-480V

SPL-TRSPA = Yoke Mount

600W

Adaptor



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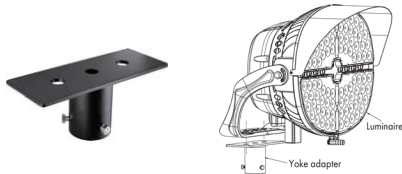
Location:

Date:

Product Information

		4000K		5000K	
WATTAGE	EPA	LUMEN	EFFICACY	LUMEN	EFFICACY
350W	1.8911	50,750 lm	145 lm/W	51,000 lm	146 lm/W
505W	1.8911	68,690lm	138 lm/W	70,000lm	139 lm/W
600W	1.8911	82,000lm	137lm/W	82,000lm	137lm/W

Optional Accessories



Yoke Adaptor

- SKU: SPL-TRSPA
- Provided to apply the fixture on a 2 3/8" tenon for easy installation.

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

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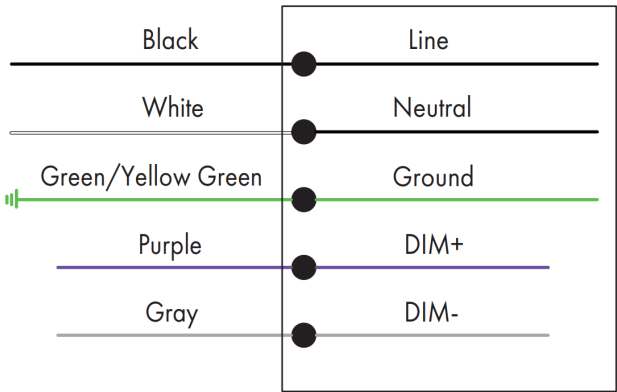
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Wiring Diagram



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

NOTE: