LIRON LIGHTING

MST2 Series

LED Sport Light

Fixture Type:

Project Name

Location:

Date:

Features

–LED sports light, with high quality aluminum housing and zinc coating for corrosion resistance

–Light beam can be angled at 15°/30°/45°/60°/120°

–Included adjustable trunnion mount

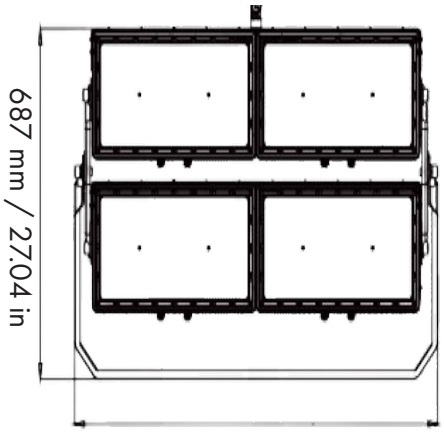
–Optional laser aiming sight for optimal positioning

–Pivoting reflector hood, adjustable from 0° to 35°

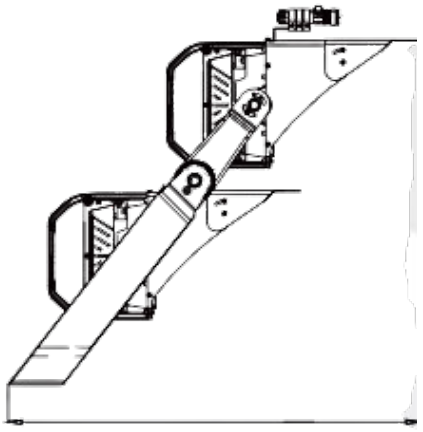
–Effective heat dissipation vents to help cool driver

5 YEAR WARRANTY · IP66 WATERPROOF · FC CE · UL LISTED

Dimensions



1113 mm / 43.81 in



817.5 mm / 32.18 in

Product Performance Standard

Size:	43.81" x 32.18" x 27.04"	**Power Factor:**	95%
Weight:	176.37lbs	**LED Life Span:**	50,000 Hrs
IP Rate:	IP66	**Dimmable:**	1-10V Dimmable
Color Temp:	2700-5000K RGB/RGBW	**THD:**	<15%
CRI:	80	**Warranty:**	5 Years
Input Voltage:	120-277V	**Ambient Operation Temperature:**	-40C° (-40°F) ~50C° (122°F)

Ordering Guide

Example: MST2-2000W-27K-15-LA

Fixture Type	Wattage	Color Temp.	Voltage	Beam Angle	Finish	Optional Accessories
MST2-	2000W 2400W	27K = 2700K 30K = 3000K 40K = 4000K 50K = 5000K RGB RGBW	Blank = 120-277V HV = 277-480V	15 = 15° 30 = 30° 45 = 45° 60 = 60° 120 = 120°	Blank = Silver	Blank = No Accessories LA = Laser Aiming Sight

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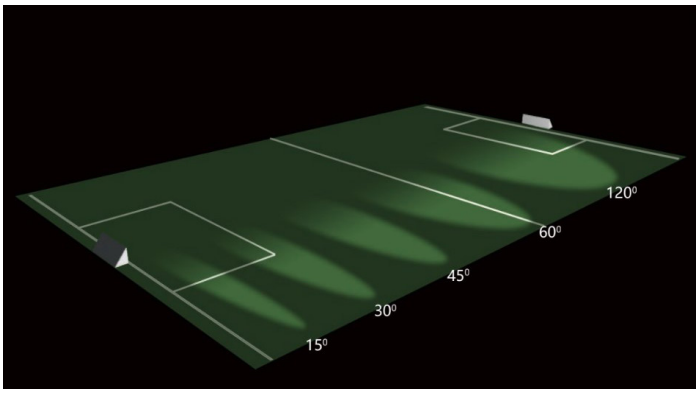
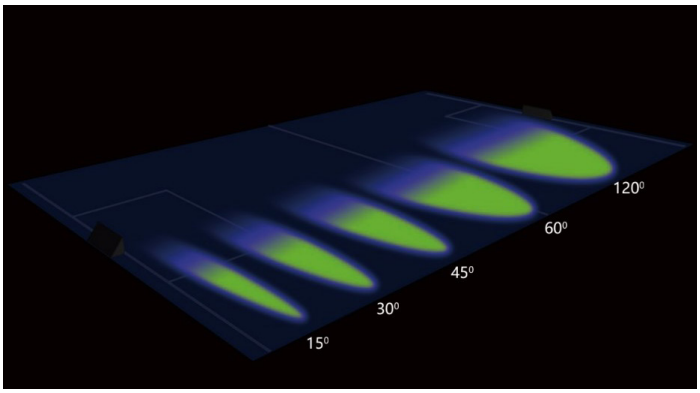
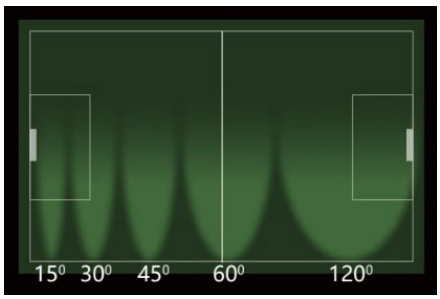
Performance Data

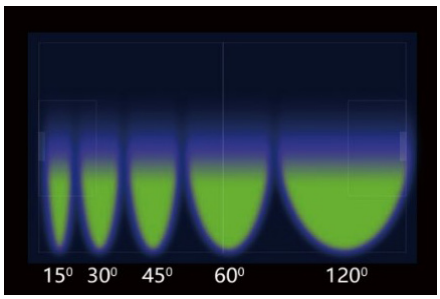
		5000K	
WATTAGE	**EPA**	**LUMEN**	**EFFICACY**
2000W	3.58	260,000lm	130 lumens/watt
2400W	3.58	312,000lm	130 lumens/watt

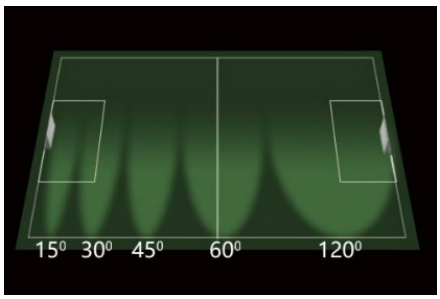
Distribution Type

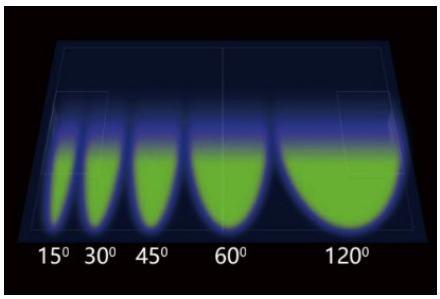












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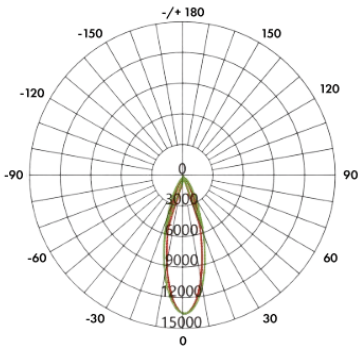
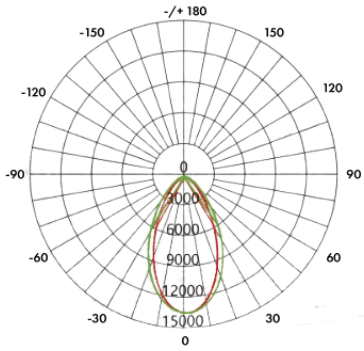
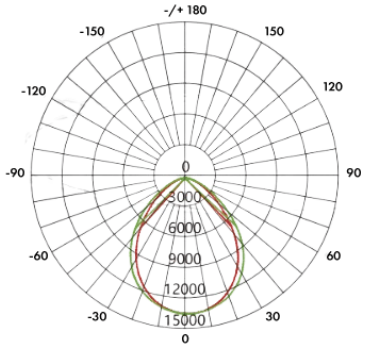


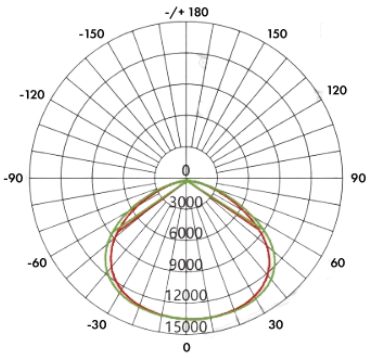
15° Beam Angle



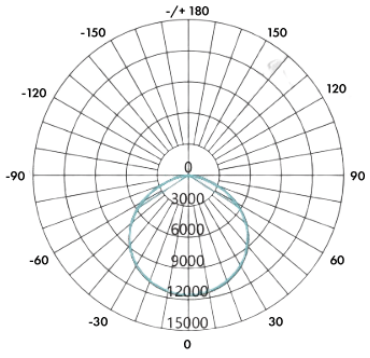
30° Beam Angle



45° Beam Angle



60° Beam Angle



120° Beam Angle

Optional Accessories

Laser Aiming Sight

- SKU: LASERAIMINGSIGHT
- Our laser aiming device provides precise control in angling and aiming to your exact optimal positioning

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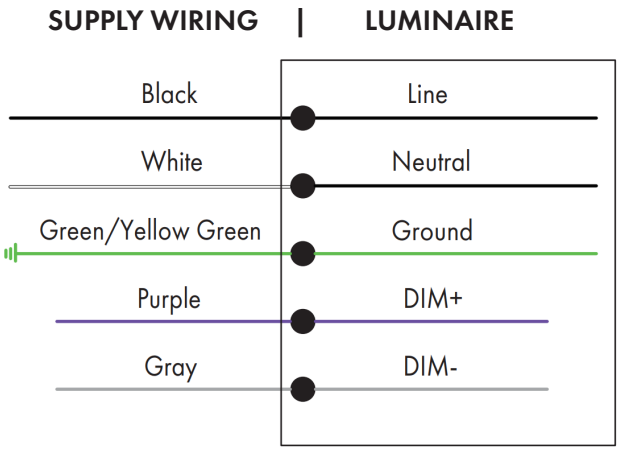
Wiring Diagram



Scan the QR code or visit
www.lironlighting.com/product /MST2
for the complete luminaire installation guide.

NOTE:

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