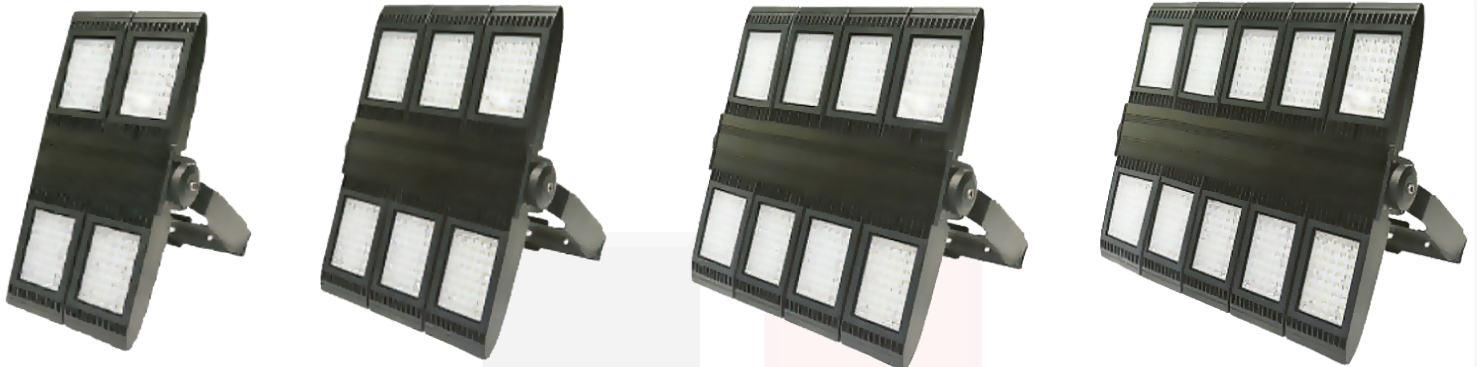


LED SPORT LIGHT

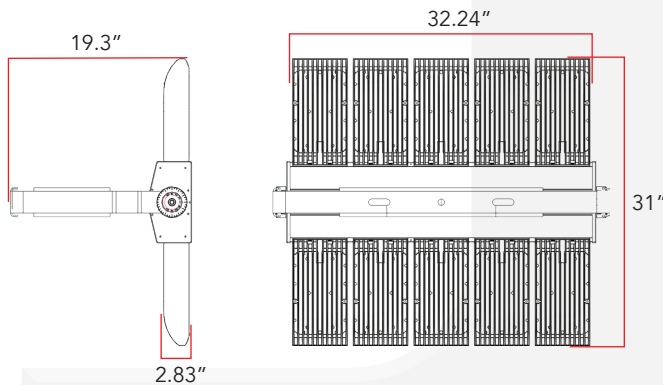
High Powered Flood Lights



The LED SPORT LIGHT is typically used in sports stadiums and arenas. The Sport Light is also equally effective in lighting up street corners, parking lots, amusement parks, out-door entertainment venues, monuments. They work great as spotlights in staged productions and have a powerful range and area coverage.



DIMENSIONS



CERTIFICATIONS



FEATURES

- Can work with back-up battery
- Flexible surface mount installation
- Multiple mounting options
- **Rated IP65**
- Great heat dissipation
- Ease of installation and maintenance
- Can work with motion sensors
- 5 Year Manufacturer's Warranty

COMMON TECHNICAL DATA

Color Temperature	5000K
Beam Angle	15°/25°/30°
CRI	>70
Operation Temperature	-30°C to 45°C
Efficiency	More than 140LPW
Input Voltage	100-277VAC, 200-480VAC
Frequency	50-60Hz
Power Factor	More than 0.90
Dimming	0-10V
Rated Life	50,000 hours

WARRANTY

This product has a warranty for a period of 5 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date label. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. Should this product fail during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. JL Lighting does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in the country of purchase. JL Lighting reserves the right to alter specifications without prior notice.

LED SPORT LIGHT

High Powered Flood Lights



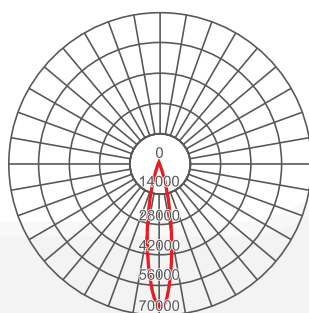
PRODUCT SPECIFICATION

Product Number	Wattage	Color	Beam Angle	Lumens	Input Voltage
SP-400W BYZD	400W	5000K	15°/25°/30°	56,000	AC100-277V/AC200-480V
SP-600W BYZD	600W	5000K	15°/25°/30°	84,000	AC100-277V/AC200-480V
SP-800W BYZD	800W	5000K	15°/25°/30°	112,000	AC100-277V/AC200-480V
SP-1000W BYZD	1000W	5000K	15°/25°/30°	140,000	AC100-277V/AC200-480V

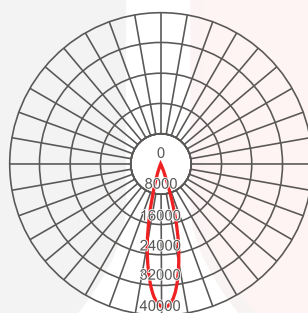
ORDERING GUIDE

SP	400W/600W/800W/1000W	B	15°/25°/30°	4000K/5000K	D
Company Code	Wattages	Model	Y=Beam Angle	Z=CCT	Dimming

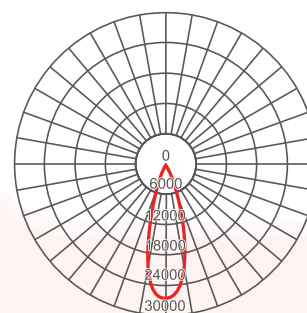
LIGHT DISTRIBUTION



15°



25°



30°

CAUTION

- Risk of fire- make sure power is OFF before installation.
- Risk of electric shock- make installation with gloves.
- All wiring needs to be performed per National Electrical Code and local code by a qualified electrician.
- These lamps can be used with a light dimmer.
- High temperatures inside luminaire. Make certain line voltage corresponds with ballast's primary voltage.
- If the lamp or luminaire exhibits undesirable operation (i.e. buzzing, flickering, etc.), immediately turn off power and remove the lamp from luminaire and contact manufacturer.
- Luminaires should not be installed in narrow space to guarantee enough air convection.
- Do not make mass installation before sample testing.