

# LED STADIUM LIGHT

SSL LED Sports Light features modern LED optics coupled with elegant design that dramatically reduces energy and maintenance costs. Instant-on and instant-off functionality combined with flicker free illumination make the SSL Series is an ideal choice for large and small sports facilities.



**UP TO 750W**

**Light source**

Osram/Seoul SMD LED

**LED driver**

Inventronic driver

**Wattage optional**

400W - 750W

**Housing**

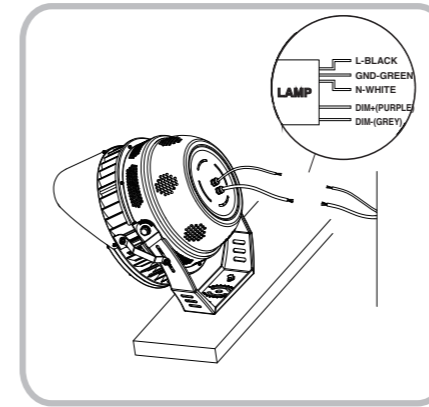
IP66 rated;  
Corrosion Resistant Die Cast Aluminum  
Construction.



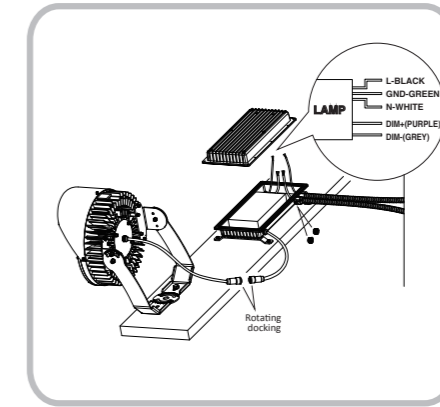
# Parameters

| Model No.             | S-SLA400W                   | S-SLA500W | S-SLA600W | S-SLA750W |
|-----------------------|-----------------------------|-----------|-----------|-----------|
| Wattage               | 400W                        | 500W      | 600W      | 750W      |
| Output Lumen          | 60000lm                     | 75000lm   | 90000lm   | 112500lm  |
| Luminous efficacy     | up to 150lm/W               |           |           |           |
| CCT                   | 3000K-5700K                 |           |           |           |
| CRI                   | Ra>80                       |           |           |           |
| IP Rating             | IP66                        |           |           |           |
| Operating temperature | -40°C to +45°C              |           |           |           |
| Input voltage         | AC100-277Vac, 50-60Hz, 20KV |           |           |           |
| Beam angle            | 15° /30° /60° /90°          |           |           |           |
| Warranty              | 5 years warranty            |           |           |           |
| Lifespan              | >50000hrs                   |           |           |           |

# Wiring Diagram



Direct Wire

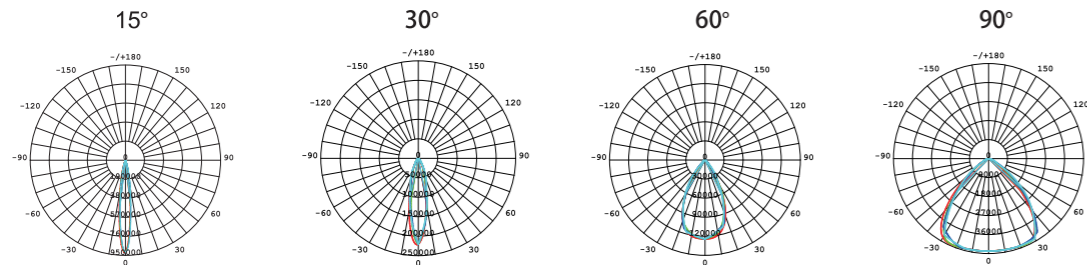


Remote Driver

# Dimension

|                    |                 |                   |                   |                   |
|--------------------|-----------------|-------------------|-------------------|-------------------|
|                    |                 |                   |                   |                   |
|                    | 400W- 500W      | 600W- 750W        | 400W- 500W        | 600W- 750W        |
| Outlook Dimensions | 16.1"x15.3"x17" | 19.5"x20.3"x20.9" | 17.0"x15.3"x15.7" | 20.8"x20.3"x19.5" |

# Light Distribution



# Replaces HID or MH

|                   |       |       |       |       |
|-------------------|-------|-------|-------|-------|
| LED Stadium light | 400W  | 500W  | 600W  | 750W  |
| HID Equivalent    | 1000W | 1200W | 1500W | 2000W |

# Application

- Stadium Lighting
- Football field
- Soccer Fields
- Basketball court
- Tennis Courts
- Hockey Arenas

# Certificates

