



## LED Stadium Light

### Product Description

LED stadium lights designed to address the varied lighting requirements of stadiums and arenas are available from Eagle Star Lighting. Our LED stadium lights can be used for field lighting, as well as lighting spectator, concession, parking and walkway areas. Choose from a variety of LED stadium flood lights ranging from 400 to 1000 watts and from 60,000 to 150,000 lumens. Our LED sports flood lighting can save you up to 85% in energy usage compared to traditional stadium lighting and with lifespans of over 50,000 hours, the need to replace hard-to-reach bulbs in out-of-the-way locations is drastically diminished.



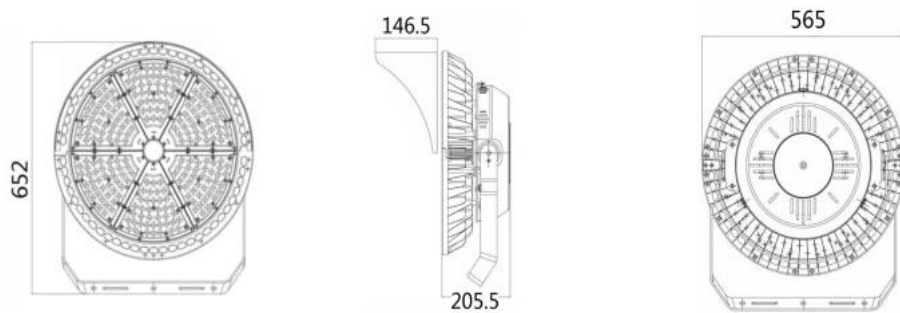
**RoHS**

- Voltage 100-277V AC 50/60Hz
- PHILIPS LEDS with light efficiency 150lm/w
- Lifespan above 50,000 hours
- Qualified with CE, RoHS, cETL, ETL
- 5 years warranty
- IP 65
- UL LED driver PF > 0.95, THD < 10%, with 10KV surge protection
- Radiator cooling using hollow design, one die-casting molding.
- 15°/30°/60° optional light angle, to meet a variety of lighting needs.
- Ambient temperature from -30°C to 50°C

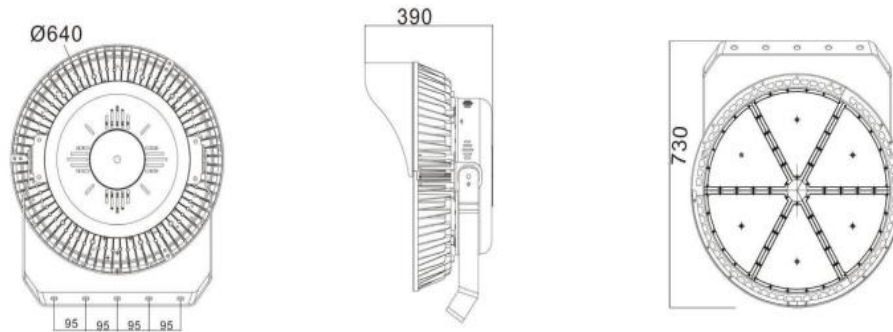
### Product Parameters

Model NO.	ES-SL400B01-YY	ES-SL500B01-YY	ES-SL600B01-YY	ES-SL800B01-YY	ES-SL1000B01-YY
LED Chips	SMD LEDS				
Input Power	400W	500W	600W	800W	1,000W
Initial Lumens	60,000lm	75,000lm	90,000lm	120,000lm	150,000lm
Efficacy	150lm/w	150lm/w	150lm/w	150lm/w	150lm/w
CRI	> 75Ra				
CCT	3000k/4000k/5000k/5700k				
Beam Angle	15°/30°/60°			15°/30°	
Input Voltage	100-277V AC 50/60Hz				
Working Temperature	-30°C Up to 50°C (-22°Fup to122°F)				
Certification	CE, RoHS, cETL, ETL				
Warranty	5 years				
Replacement	1000W MH	1200W MH	1500W MH	2000W MH	2500W MH
Carton/Pieces	1	1	1	1	1
G.W	24.3kg	25.8kg	27.6kg	31.8kg	34.2kg
Carton Size	70 *64 *28 cm	70 *64 *28 cm	70 *64 *28 cm	78*70*32 cm	78*70*32 cm

## Dimensions

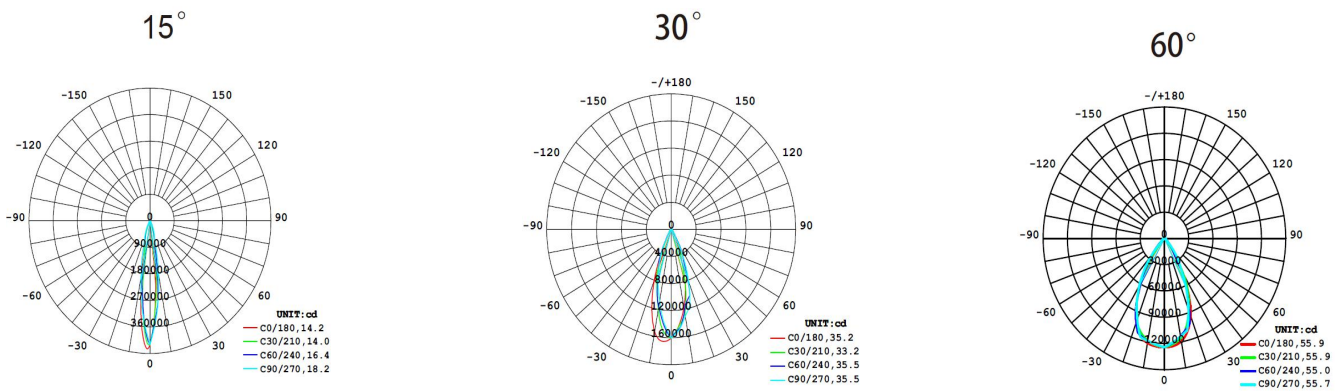


400W/500W/600W

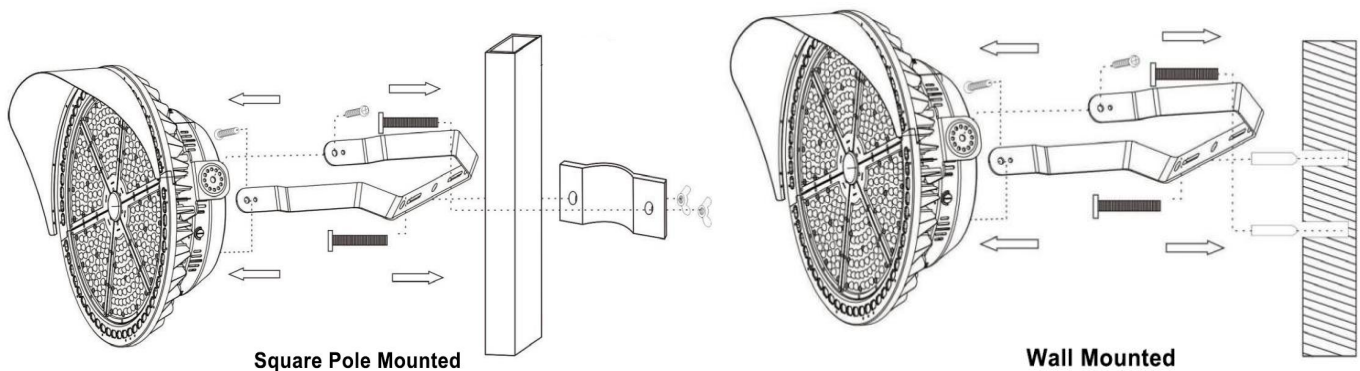


800W/1000W

## Light Distribution Curve



## Installation



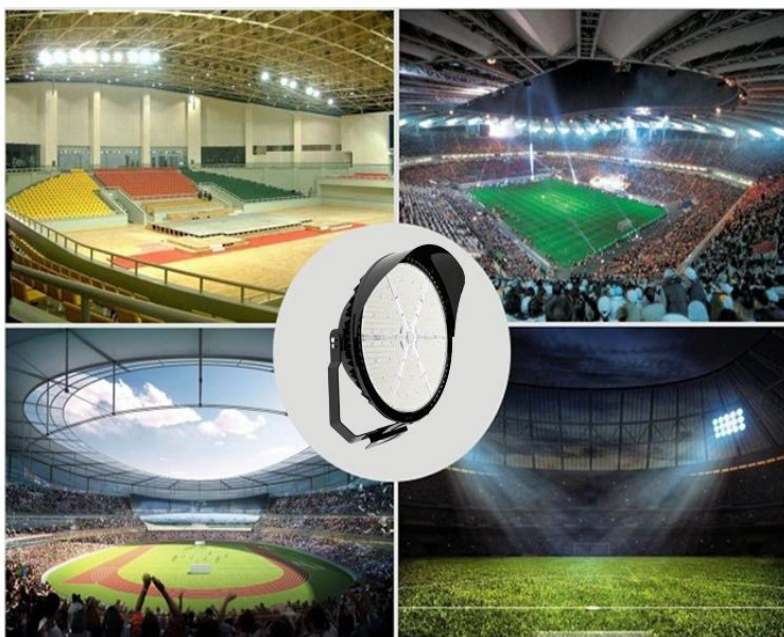
Square Pole Mounted

Wall Mounted

## Production Line



## Application



## Package

