



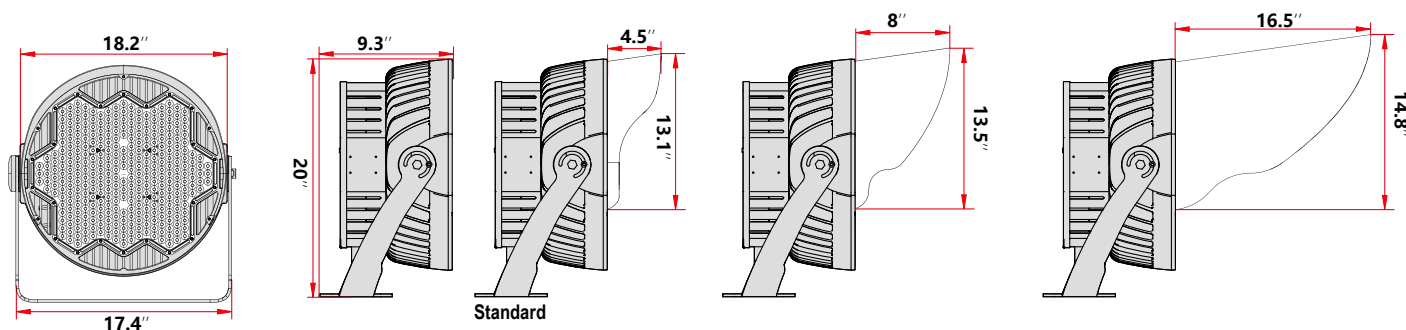
G2 LED STADIUM LIGHTING

800W, 1000W, 1200W

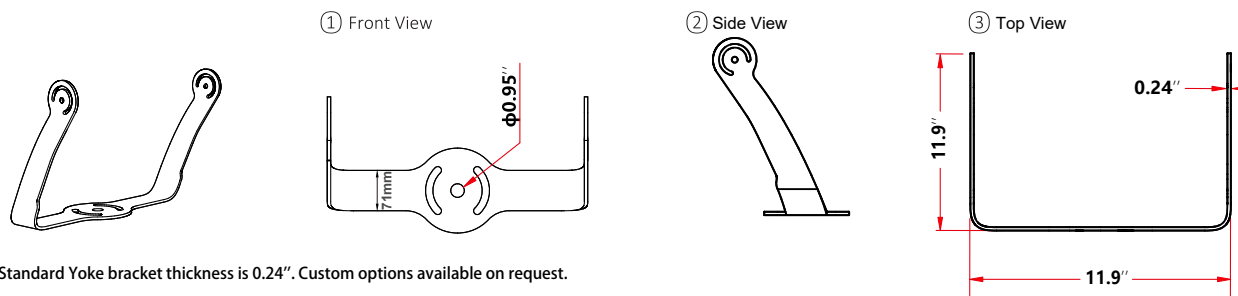
FEATURES

- Very low windage area (EPA)
- Only 17.3 inches in diameter can easily replace HID / MH / HPS fixtures on existing poles, wiring and mounting arms
- One PCB board design, better glare control with our quality Lens
- Light weight design ensures less force on poles
- Unique hollow design for excellent heat dissipation

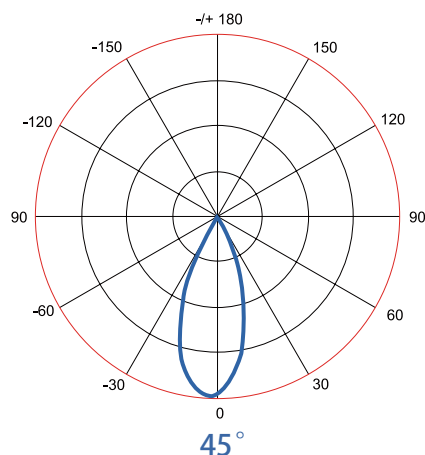
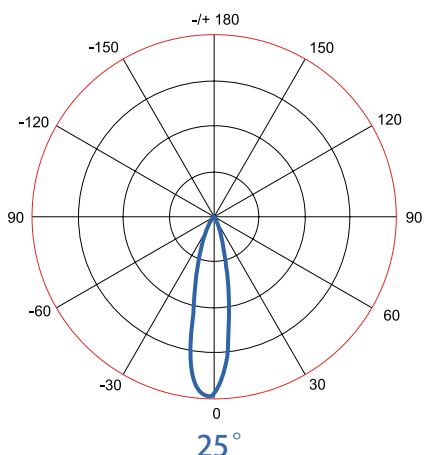
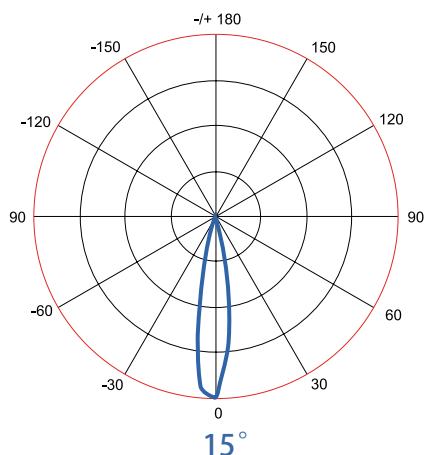
DIMENSION & WEIGHT



FIXTURE WEIGHT : 45.3 lbs (Remote Driver) / 72.6 lbs (Internal Driver)



PHOTOMETRICS



ORDERING INFORMATION

EXAMPLE PART #: ST-RSL800N - NICHIA - INVENTRONICS- 3K- 70-15° - 100-277V

Module #	WATTS	LED LIGHT SOURCE	DRIVER	CCT	CRI	LENS	INPUT POWER
ST-RSL800N	800	NICHIA	INVENTRONICS	3K-3000k	70	15°	100-277V
ST-RSL1000N	1000	OSRAM		4K-4000k	80	25°	249-528V
ST-RSL1200N	1200			5K-5000k	90	45°	
				5.7K-5700k			
				6.5K-6500k			

Module #	DLC Product ID	Total Light Output
ST-RSL800N(LV)	P8DRWVX1	104,000 LM
ST-RSL800N(HV)	P6H5SPPH	104,000 LM
ST-RSL1000N(LV)	PZU0HMH1	130,000 LM
ST-RSL1000N(HV)	PQT9QX39	130,000 LM
ST-RSL1200N(LV)	S-10HTUZ	144,000 LM
ST-RSL1200N(HV)	S-K5ECBH	144,000 LM

SPECIFICATIONS

Beam Angle | 15° / 25° / 45°

Operating Temperature | -40°F to 131°F

IP Rating | Standard with IP 65, IP66 is optional

Life Time | 50,000 Hours

CERTIFICATIONS

ETL Listed

DLC Listed

OTHER DETAILS

Fixture Material | Die-cast Aluminum

Mount | Yoke Bracket (Mounting accessories available for flexible installation options.)

Color | Black-Standard (Other color available as Optional)

Surge Protection | 10kV Standard, 20kV Optional

Warranty | 7-20 years

EPA | 0.58 ft² — 1.38 ft²

Smart Network Lighting Control available upon request

Comes standard with an internal driver, with optional external driver and customizable driver cabinet

ACCESSORIES (Please find below the specific accessories available to meet your unique requirements)



VGS: Visor Glare Shield



Driver Cabinet

Max distance between driver cabinet and luminaire: 100'.
Standard fixture wire length: 1.31'



Cross Arm

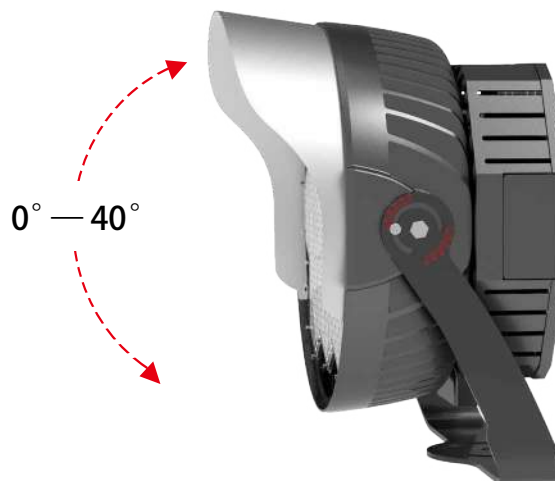
Customizable cross arm
designs are available

Visors



Come standard with type 1 Visor, other types need to be customized.

ADJUSTABLE MOUNT



The yoke bracket allows for adjustable mounting with a tilt angle range of 0° to 40° ,
ensuring optimal positioning.