

shinetoos[®]

The Future Shines Brighter Together



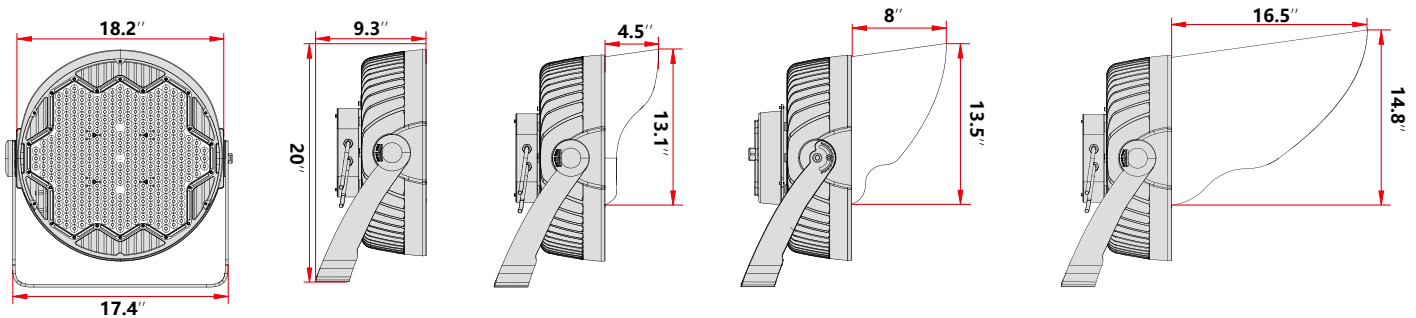
G2 LED STADIUM LIGHTING

400W, 500W, 600W, 800W, 1000W, 1200W

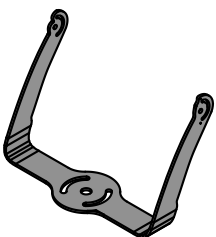
FEATURES

- 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

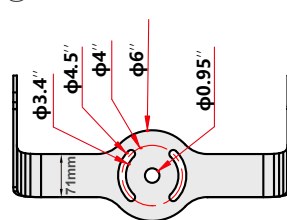
DIMENSIONS & WEIGHT



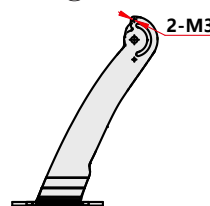
FIXTURE WEIGHT : 52.8 lbs (Remote Drivers) / 72.6 lbs (With Drivers)



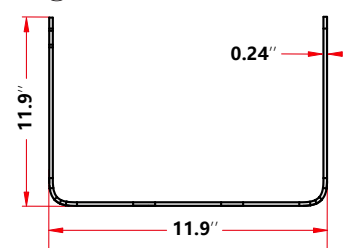
① Front View



② Left View



③ Vertical View



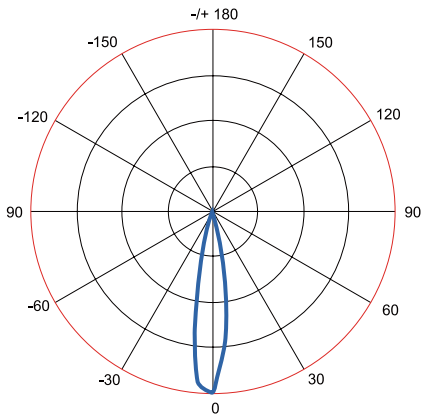
- Standard thickness for the U-Bracket is 0.24", other thickness need to be customized.

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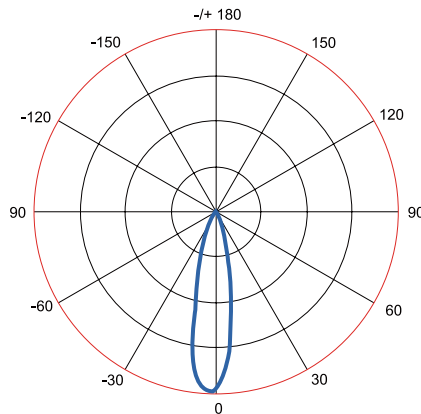


100 Park Drive Troy, MI 48083
800-545-2928 Or 248-588-4980

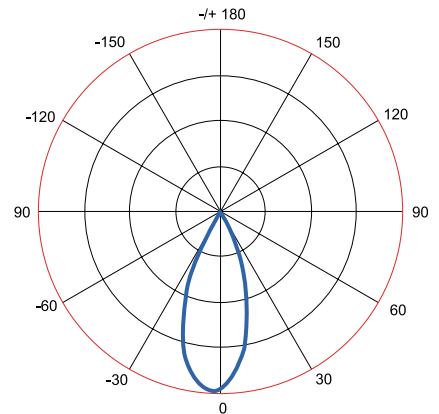
PHOTOMETRICS



15° (Nichia Chips)



25° (Nichia Chips)



45° (Nichia Chips)

* Note: 18° or 25° available with Osram Chips

ORDERING INFORMATION

EXAMPLE PART #: ST-RSL - 400 - NICHIA - MEANWELL - 3K-70-15° - 100/277V

ST-RSL							
SERIES	WATTS	LED LIGHT SOURCE	DRIVER	CCT	CRI	LENS	INPUT POWER
ST-RSL	400	NICHIA	MEANWELL	3K-3000k	70	15°	100-277V
	500	OSRAM	INVENTRONICS	4K-4000k	80	18°	180-528V (Optional)
	600			5K-5000k	90	25°	
	800			5.7K-5700k		45°	
	1000			6.5K-6500k			
	1200						

SPECIFICATIONS

Beam Angle | 15° / 18° / 25° / 45°

Lumen Output | 48,000LM / 60,000LM / 72,000LM
96,000LM / 120,000LM / 144,000LM

OPERATING TEMPERATURE | -104°F to 122°F

IP RATING | Standard with IP 65, IP66 is optional

LIFE TIME | 50,000hours

LISTINGS

ETL Listed

DLC Listed

Other Details

Fixture Material | Aluminum

Mounting | Standard with U-Bracket, Slip Fitter and other
adapters/arms can be customized

Color | Standard with Grey, Other colors can be customized
after confirmed RAL number

Warranty | Standard with 5 years, 7 / 10 Years can be customized

EPA | 0.58 ft² — 1.38 ft²

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SPARE PARTS (Order accessories as separate part number from your Fixture Model No.)



VGS: Visor Glare Shield



Remote Drivers

Distance from Luminaire May Not Exceed 100' .
Standard Remote Driver Distance from Luminaire is 6' unless Otherwise Specified.



Adapters

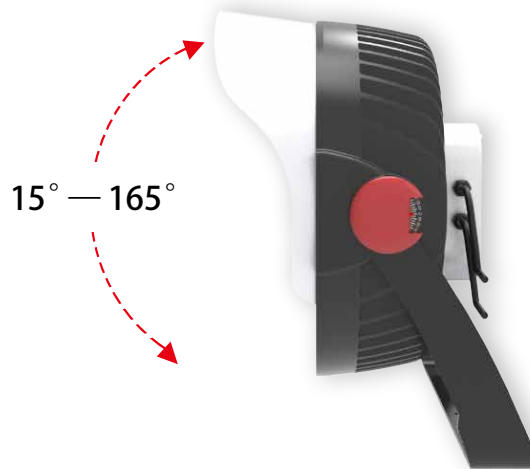
NOTE: We can customize different types adapters and arms.

Visors



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

ADJUSTABLE MOUNT



Adjustable loop mounting bracket rotates 15° —165° for convenient optical control and easy replacement of existing fixture installations.

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