



FL550-G2 SERIES

200W | 300W | 500W | 800W | 1000W

LED Area Light

Area light designed for Heavy Industrial environments

High Lumen Output

Accessories Designed for industrial applications



-40°C | +50°C

Key Applications

- Heavy Industrial Applications
- High Mast Lighting Application
- Perimeter Lighting
- Storage Areas
- Operational Lighting
- Task Lighting
- Oil & Gas
- Mining
- Forestry
- General Location Areas

Compliances

UL/cUL Listed to:

- UL 1598 Suitable for Wet Locations

IP66

Specifications

Voltage	120-277V or 347-480V
Power Factor	<95%
Efficacy	150 Lumens/Watt
Lumen Output	LS-FL550-200W: 30,000 LS-FL550-300W: 45,000 LS-FL550-500W: 75,000 LS-FL550-800W: 120,000 LS-FL550-1000W: 150,000
Colour Temp.	5000K Standard Custom CCT Available
CRI	RA>70
Frequency	50-60Hz
LED Diodes	LumiLeds 3030
Power Supply	Meanwell / Inventronics
Optics	120° 90° 60°
Operating Temp	-40°C to +50°C
Weight	200W: 18.7 Lbs 300W: 18.7 Lbs 500W: 40.8 Lbs 800W: 83.8 Lbs 1000W: 83.8 Lbs
Connections	N/A - Hardwired Cable Provided
Mounting	Standard Mount (Bracket) Chain Mount (Ceiling Mount) Slip Fitter (Pole Mounted)
Warranty	5 Year Standard

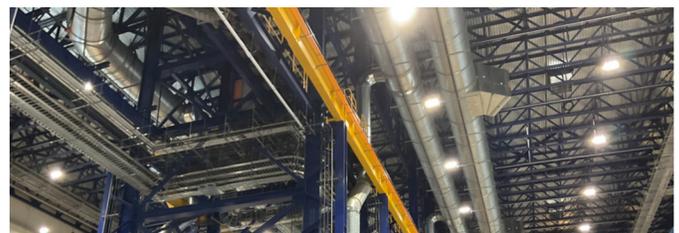


**FL550-G2-200W Model
With Standard Bracket**



**FL550-G2-200W Model
With Visor**

For IES files, see website or contact Lumisave

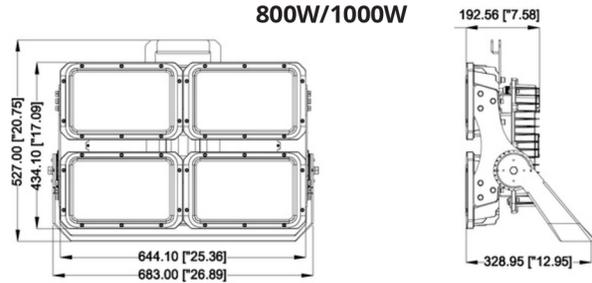
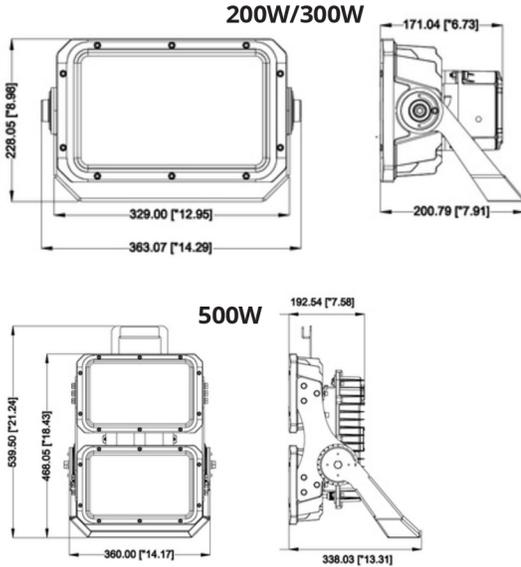


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Industrial LED Area Light



Dimensions



Ordering Information

Example: LS-FL550-G2-200W-MV-NB-MS

Model	Wattage	Voltage	Colour Temp	Optics	Mounting	Accessories
LS-FL550-G2	200W	MV	50K	NB	MS	VS
	300W	HV	CTM	MB	MC	PC
	500W			WB	SF	
	800W					
	1000W					

Wattage	Volatge	Colour Temp	Optics	Mounting	Accessories
200W	MV 120-277Vac	50K 5000K	NB 60°	MS Standard Mount	VS Visor
300W	HV 277-480Vac	CTM 3000-6000K	MB 90°	MC Chain Mount	PC Photocell
500W			WB 120°	SF Slip Fitter	Blank No Accessory
800W					
1000W					

Notes

- 1 Replace (CTM) in Colour Temp with desired Colour Temperature
- 2 Special project pricing and support available upon inquiry
- 3 Product customization available upon consultation