



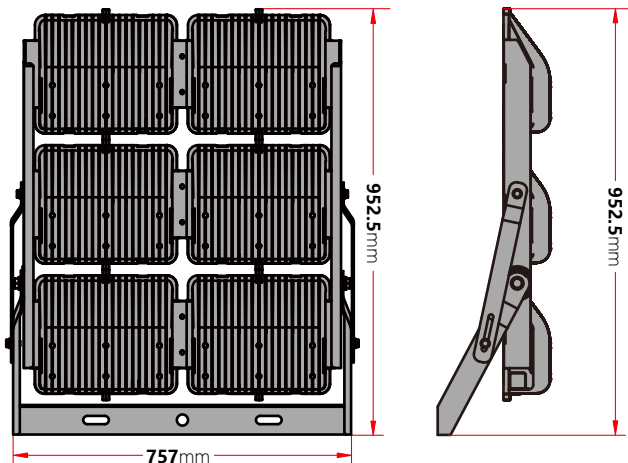
G3 LED HIGH MAST LIGHTING

200W, 300W, 400W, 500W, 600W, 800W,
1000W, 1200W, 1400W

APPLICATIONS

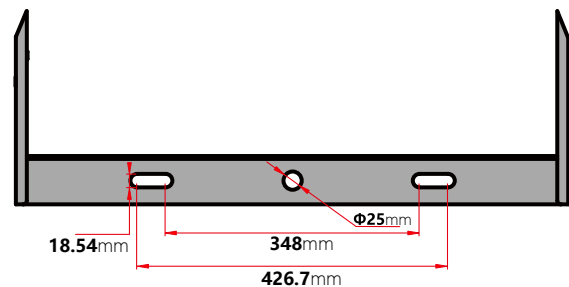
- Sporting facilities and stadium lighting
- High mast roadway lighting
- Airport security lighting
- International borders
- Industrial & Commercial parking lots
- Rail yard lighting

DIMENSION & WEIGHT



FIXTURE WEIGHT : 32.25 kg

★ HANDLE THREE VIEW DRAWING



PHOTOMETRICS

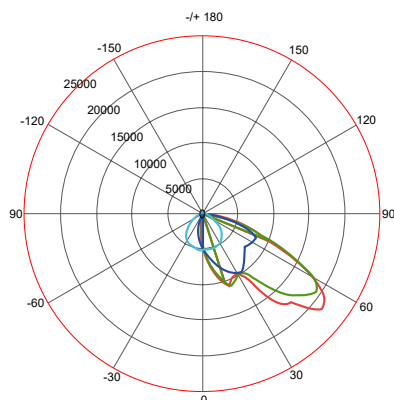


Chart 2: Isocandela Plot
AVERAGE BEAM ANGLE(50%): 71.2 DEG

ORDERING INFORMATION

EXAMPLE PART #: ST-G3-LHM - 200 - NICHIA - MEANWELL- 3K- 70- 100/277V

ST-G3-LHM		NICHIA				
SERIES	WATTS	LED LIGHT SOURCE	DRIVER	CCT	CRI	INPUT POWER
ST-G3-LHM	200	NICHIA	MEANWELL	3K-3000k	70	100-277V
	300		INVENTRONICS	4K-4000k	80	180-528V (Optional)
	400			5K-5000k	90	
	500			5.7K-5700k		
	600			6.5K-6500k		
	800					
	1000					
	1200					
	1400					

SPECIFICATIONS

Beam Angle | Asymmetric

Lumen Output | 24,000LM / 36,000LM / 48,000LM
60,000LM / 72,000LM / 96,000LM
120,000LM / 144,000LM / 168,000LM

OPERATING TEMPERATURE | -40°C to 50°C

IP RATING | IP 66

LIFE TIME | 50,000hours

LISTINGS

UL Listed

DLC Listed

Other Details

Fixture Material | Aluminum

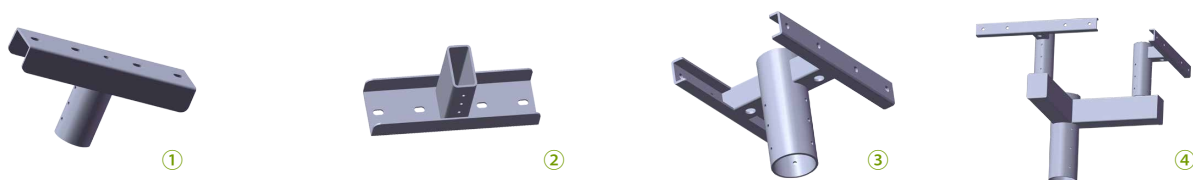
Mounting | U-Bracket / Slip Fitter (optional)

Color | Grey(Other color available)

Warranty | 5 years

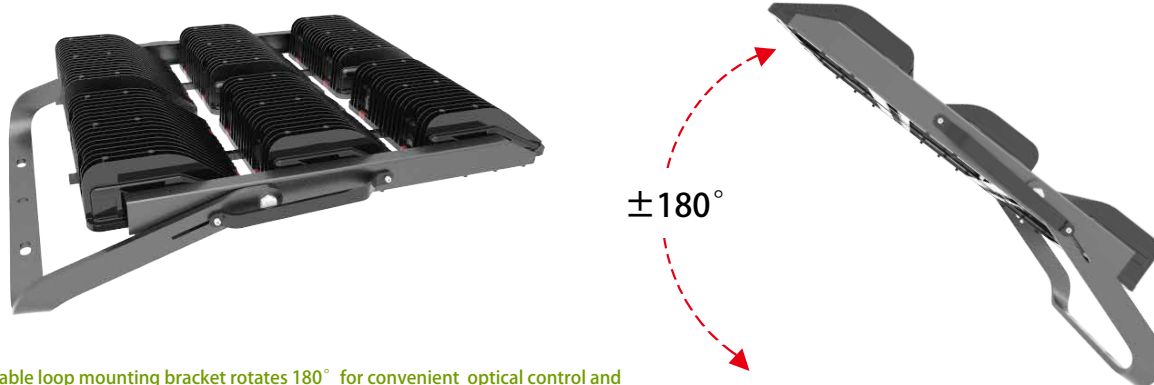
EPA | 0.057 m² — 0.1 m²

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



ADAPTERS NOTE: We can customize different types adapters and arms.

ADJUSTABLE MOUNT



Adjustable loop mounting bracket rotates 180° for convenient optical control and easy replacement of existing fixture installations.