



UL: E361637



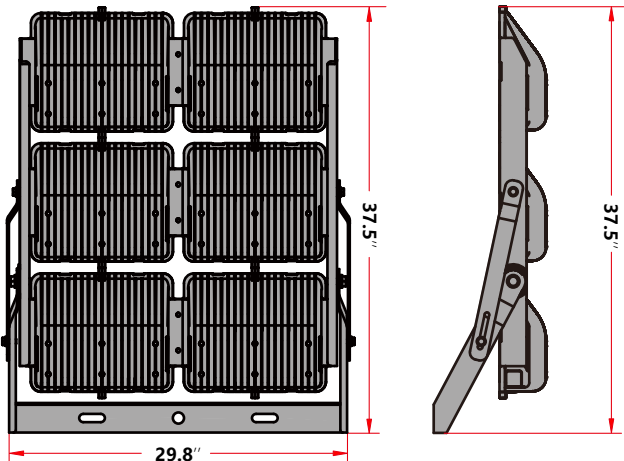
AG3 LED HIGH MAST LIGHTING

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

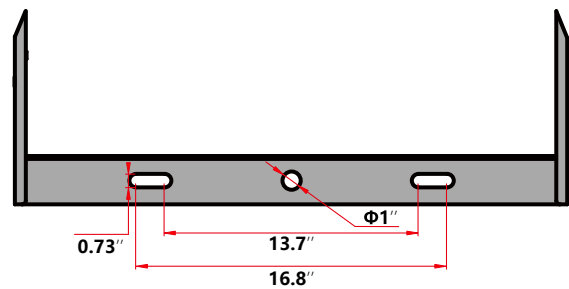
APPLICATIONS

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

DIMENSIONS & WEIGHT



★ HANDLE THREE VIEW DRAWING



FIXTURE WEIGHT : 70.95 lbs

PHOTOMETRICS

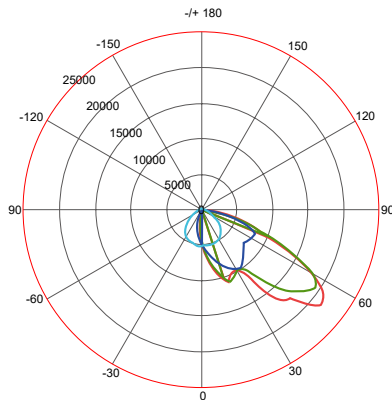


Chart 2: Isocandela Plot
AVERAGE BEAM ANGLE(50%): 71.2 DEG

ORDERING INFORMATION

EXAMPLE PART #: AG3-LHM - 200 - NICHIA - MEANWELL- 3K- 70- 100/277V

AG3-LHM		NICHIA				
SERIES	WATTS	LED LIGHT SOURCE	DRIVER	CCT	CRI	INPUT POWER
AG3-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 | -104°F to 122°F

IP RATING | IP 65

LIFE TIME | 50,000 hours

LISTINGS

UL Listed

DLC Listed

Other Details

Fixture Material | Aluminum

Mounting | U-Bracket / Slip Fitter (optional)

Color | Grey (Other color available)

Warranty | 5 years

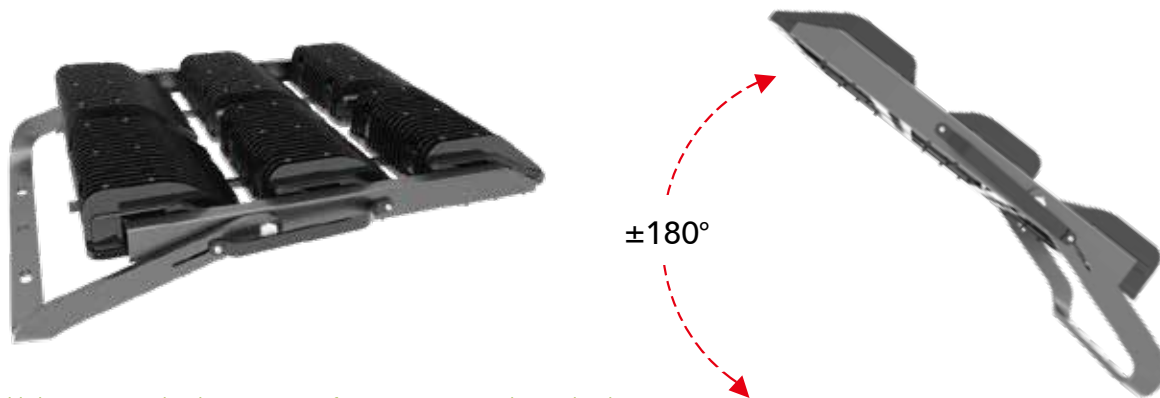
EPA | 0.57 ft² — 1 ft²

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.



UL: E361637



AG1-S3

HIGH MAST LIGHTING

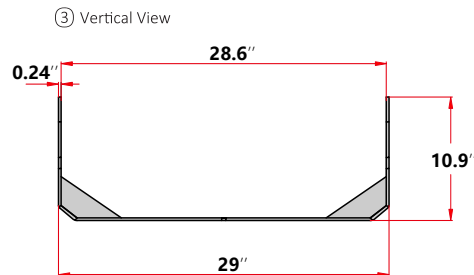
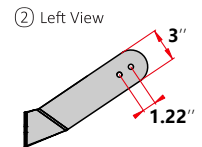
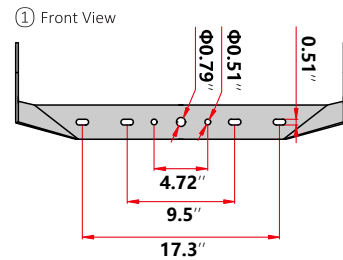
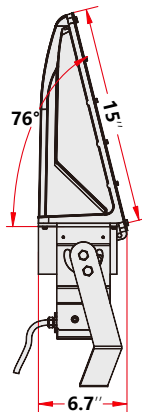
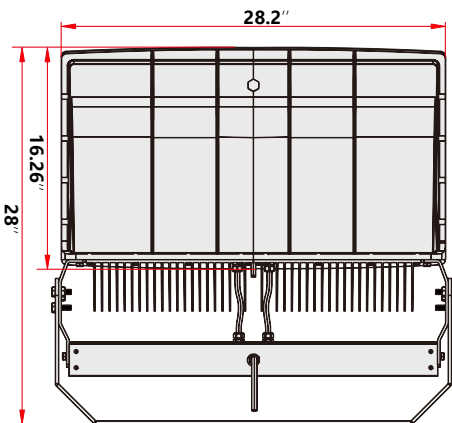
500W, 600W

APPLICATIONS

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- International borders
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- Rail yard lighting

DIMENSIONS & WEIGHT

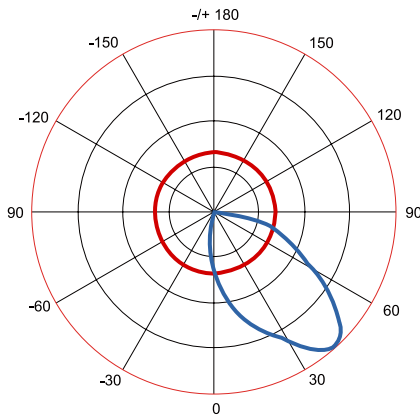
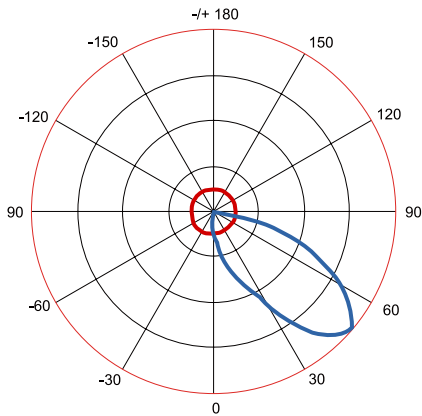
★ HANDLE THREE VIEW DRAWING



FIXTURE WEIGHT : 74.36 lbs

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

PHOTOMETRICS



ORDERING INFORMATION

EXAMPLE PART #: AG1-S3 - 500 - NICHIA - MEANWELL - 3K-3000K - 70 - 100/277V

AG1-S3		NICHIA	MEANWELL			
SERIES	WATTS	LED LIGHT SOURCE	DRIVER	CCT	CRI	INPUT POWER
AG1-S3	500 600	NICHIA	MEANWELL	3K-3000k 4K-4000k 5K-5000k 5.7K-5700k 6.5K-6500k	70 80 90	100-277V 180-528V (Optional)

SPECIFICATIONS

Beam Angle | Asymmetric

Lumen Output | 65,000LM / 104,000LM

OPERATING TEMPERATURE -104°F to 122°F

IP RATING | IP65

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 | 7 years

EPA | 0.75ft² — 1.45ft²

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



COVER ASYMMETRICAL



PROTECTIVE GRID



LOUVER ASYMMETRICAL



①



②



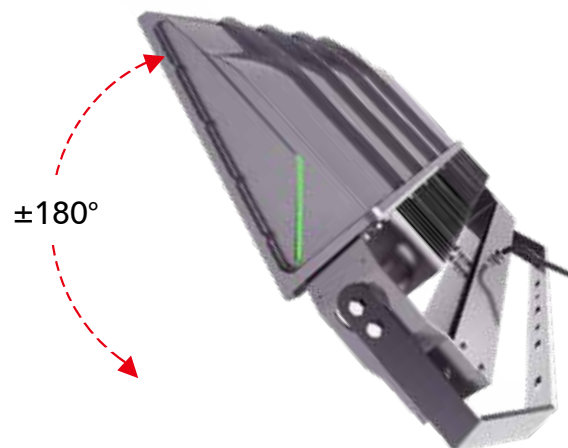
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④

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