



UL: E361637



G1-S1

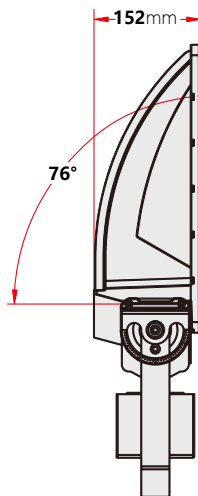
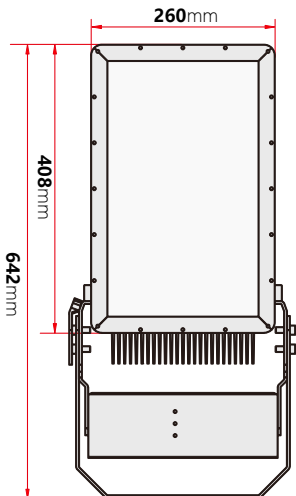
HIGH MAST LIGHTING

100W, 150W, 200W

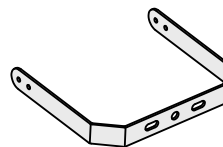
APPLICATIONS

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

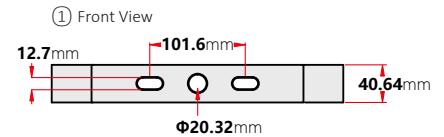
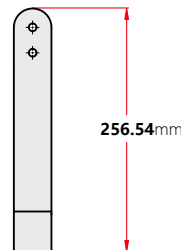
DIMENSIONS & WEIGHT



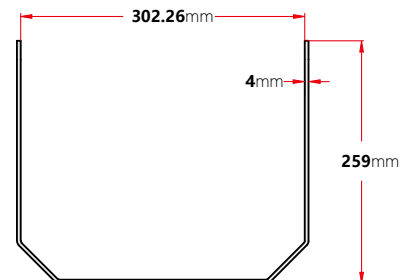
★ HANDLE THREE VIEW DRAWING



② Left View



③ Vertical View



FIXTURE WEIGHT : 10.7 kg

PHOTOMETRICS

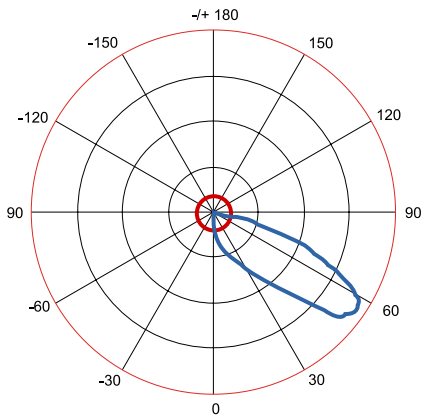


Chart 2: Isocandela Plot
AVERAGE BEAM ANGLE(50%): 71.2 DEG

ORDERING INFORMATION

EXAMPLE PART #: ST-G1-S1 - 100 - NICHIA - MEANWELL- 3K-3000K - 70- 100/277V

ST-G1-S1		NICHIA	MEANWELL			
SERIES	WATTS	LED LIGHT SOURCE	DRIVER	CCT	CRI	INPUT POWER
ST-G1-S1	100 150 200	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 | 13,000LM / 19,500LM / 26,000LM
OPERATING TEMPERATURE | -40°C to 50°C
IP RATING | IP 65
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 | 0.075 m²—0.125 m²

Jiaxing Shinetoo Lighting Co.,Ltd.

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Tel: +86-573-8350-0001 Fax: +86-573-8350-0005
Mobile: +86-138-0961-6725/+86-138-1878-3129
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Shineto Lighting USA LLC

Add: 12638, 1265 Rand RD, Des Plaines, IL 60016
Ph: (224)567-8070 M:(847)899-1678
Email:Sales@stledlights.com

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



COVER ASYMMETRICAL



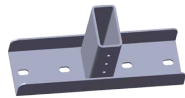
PROTECTIVE GRID



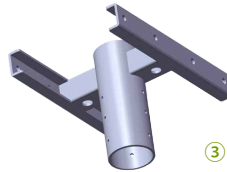
LOUVER ASYMMETRICAL



①



②



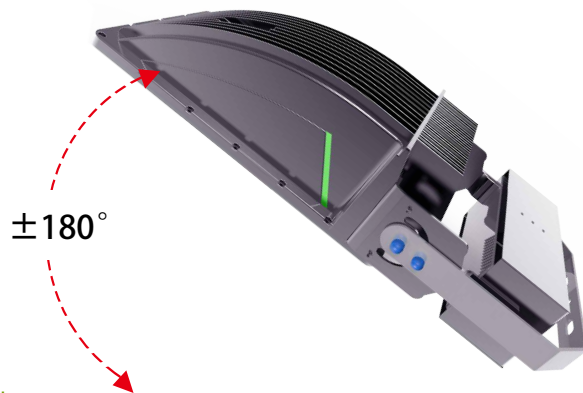
③



④

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.