

## 1000 Watt Quartz Lights Light Tower - 6 Feet

### LM-6-2X500

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



#### LM-6-2X500 Light Mast

**Length:** 6 feet

**Weight:** +-150 lbs

**Voltage:** 120 VAC 50/60Hz

**Total Watts:** 1000

**Total Lumens:** 17,500

**Amps:** 8.32

**Lighting Configuration:** Flood Pattern

**Options:** Length- Mounting-Fixtures/ Call Us for Special Requirements

**Capacity:** 150 lbs

**Materials:** Steel

**Shipping:** Common Freight

**Mounting:** 1/2" thick, 12 inch Square, Four Hole Bracket

#### Quick Summary

6 Ft Light Mast

Steel Construction

125 mph Wind Resistance

Dual Quartz Lamps, 17,580 Lumens

#### Special Orders- Requirements

Contact us for special requirements

**Toll Free:** 1-800-369-6671

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### **This unit is Made In USA - Manufactured in Texas**

The LM-6-2X500W Light Tower from Larson Electronics is an 6 foot fold over light light equipped with two quartz light fixtures producing approximately 17,500 lumens.

The two 500 watt quartz lamps produce a wide spread of intense white light, allowing this unit to effectively cover large work areas with high quality illumination.

**\*PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO LIGHT MASTS OR LIGHT TOWERS\***

Larson Electronics' telescoping steel light tower mast covers 6,400 square feet of work area with 17,500 lumens of light output and is designed to allow operators to quickly and safely deploy effective lighting in locations where this equipment must be elevated to heights up to 6 feet for effective light coverage.

[Click Photo to Enlarge](#)

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This tower is constructed of square steel tubing measuring 6 feet in length and 4

inches in diameter. These light masts are typically mounted to trailers or other stable surfaces via a 12 inch square, ½ inch thick mounting base-plate which has been drilled to accept four mounting bolts (3/4 inch). A 24 inch wide and 1/4 inch thick mounting plate is attached to the upper section of the mast to allow operators to easily and securely attach their desired fixtures. This light tower weighs approximately 150 lbs, can easily support and lift 150 lbs fixtures, and can withstand winds up to 125 mph.

The light heads can be removed by releasing the hand knob and sliding the light and mounting bracket off of the tower, and the tower then folded over, aiding in deployment, storage and transport. The light head assembly on this tower contains two 500 watt quartz lamps producing 8,750 lumens each. These lamps are independently adjustable, allowing operators to adjust each light for maximum coverage of the workspace. This unit operates with 120 Volts AC and pulls 8.32 amps.

The entire tower assembly is shipped via common freight carrier and when shipped measures approximately 7 feet long, 4 feet wide, 3 feet tall and weighs approximately 200 lbs. Larson Electronics can custom tailor these units to the customer's requirements with longer sections and larger mounting plates. Larson Electronics work lights are designed for industrial, emergency response and military applications, where the operators are working in harsh, destructive environments and the operators income or mission success are dependent on dependable, durable lighting.



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## Frequently Asked Questions (FAQ)



Links (Click on the below items to view):

- [ISO 9001 Certification](#)
- [Business Certificate](#)