

Dent/Scratch - 25' Telescoping Light Mast - 15-25' Two Stage Light Tower - High Mast Light SHT-LM-25-R1

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

SHT-LM-25-R1 Telescoping Light Mast

Length: 15 feet - 25 feet

Weight: +315 lbs

Capacity: 150 lbs

Stages: 2

Materials: Steel

Finish: Powder Coated - Blue

Mast Head: 24" Angle Iron Head

Operation: (2) 400lbs Hand Winches, Electric Optional

Cable: 3/16 Aircraft Cable

Mounting: Permanent Mount - 12" Square 1/2" Thick Pre-drilled Base Plate w/ (4) Bolts

Shipping: Common Freight

Shipping Dimensions: 16.5'-L x 4'-W x 5'-H

Shipping Weight: +900 lbs

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

Quick Summary

15 to 25 Foot Light Mast

Steel Construction

Powder Coated Finish

Removable 24" Mast Head

125 mph Wind Resistance

Manual or Optional Electric Operation

Special Orders- Requirements

Contact us for special requirements

Phone: 1-214-616-6180

Toll Free: 1-800-369-6671

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

Scratch and Dent model - cosmetic blemishes

Made in the USA

The Larson Electronics SHT-LM-25-R1 light mast provides a safe and effective way for operators to quickly deploy lights, security cameras and other equipment to elevations up to sixteen feet. This telescoping light tower features a 24" removable mast head for storing mounted equipment when not in use.

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

This telescoping steel light mast from Larson Electronics is designed to allow operators to quickly and safely deploy lighting, cameras and other electrical equipment in locations where this equipment must be elevated to heights up to 16 feet for effective coverage. This light boom can be extended to 25 feet for maximum area coverage and collapsed to 15 feet for applications where a smaller footprint is required. The mast is elevated using an included 400 lbs hand winch with 3/16 inch cable and extended to its full height using a second 400 lbs winch.

The LM series of towers are powder coated with glossy blue finish for corrosion resistances and aesthetics. The light mast can be mounted to trailers or other stable surfaces via a 12" square, 1/2" thick pre-drilled base plate with four bolts. A 24" wide angle iron head is attached to the upper section of the mast which provides a strong and stable platform for lights or equipment.

The LM family of telescoping towers feature a proprietary mast guidance system, which provide increased stability during high winds. When lowered to 9 feet, the mast can withstand winds up to 125 mph.

This light tower weighs approximately 315 lbs, can easily support and lift 150 lbs fixtures or equipment. The entire tower assembly is shipped via common freight carrier and when shipped measures approximately 16.5 feet long, 4 feet wide, 5 feet tall and weighs approximately 900 lbs. Larson Electronics can custom tailor these units to the customer's requirements with longer sections and larger mounting plates. For example, the LM-30 is another model that reaches to a length of 30 feet, with a 17 foot lower section and a 15 foot upper section and a 4 foot wide upper mounting bracket. We also offer a choice of either the manual 1,000 lbs hand winches included standard or optional electric winches.

Suggested Applications: Temporary lighting, construction sites, and security camera deployment. We can equip this mast with 1000W or 1500W Metal Halide lights or a

wide variety of high powered LED lights with comparable power, including the [LED10WSA-160](#), [LEDLB-200X2E](#), [LEDLB-160X2E](#) or [LEDLB-80x2E](#).

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.



Frequently Asked Questions (FAQ)

Links (Click on the below items to view):

- [Video1](#)
- [Video2](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)