

FSFMP-54-6X1000WMH-6X6X4C

6000 Watt Fixed Mount 54' High Mast Light Tower - Weighted Concrete Base - 6X 1000W MH

Product ID: 105645

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



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

1FSFMP-54-6X1000WMH-6X6X4C 9000W Electric Stationary Mast

1#000000Height: 54`

1Weight:1 8500 lbs lbs

1Materials:1 Steel

1Mounting: 16` x 6` x 4` Weighted Base w/ Anchor Pads

141Shipping: 1Common Freight

141Shipping Weight:1 9000 lbs

141Options: 1Length- Mounting-Fixtures/ Call Us for Special Requirements

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1Quick Summary

154` High Mast Fixed Mount Tower

1Steel Construction - Weight Base

175 mph Wind Resistance

1Lights- UL 1572 & Wet Area Suitable

1Special Orders - Special Requirements

1Contact us for special requirements

1Intl: 11-903-270-1187

1Toll Free: 11-800-369-6671

1Fax: 11-903-498-3364

1E-mail: 1sales@larsonelectronics.com

110Made in the USA

The FSFMP-54-6X1000WMH-6X6X4C Free Standing 54` Fixed Mount Light Pole with from Larson Electronics is a 54 foot fixed light tower equipped with and six metal halide light fixtures producing approximately 660,000 lumens combined. The six 1,000 watt metal halide lamps produce a wide spread of intense white light, allowing this unit to effectively cover large areas with high quality illumination. This steel light tower features a weighted concrete base with anchor pads to allow operators to secure the base plate during installation.

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

The Larson Electronics` FSFMP-50-6X1000WMH-6X6X4C telescoping steel light tower allows operators

deploy 6,000 watts of intense lighting in locations where high mast illumination is needed for maximum area coverage. The tower is constructed of 3ga galvanized steel with a 13" OD shaft base, 6" OD top shaft, and mounted atop a 6' x 6' x 4' x 3/16" thick pyramid anchor plate that is filled with concrete to be self standing. Additionally, the base plate features anchor pads to allow operators to secure the tower in high wind applications or permanent applications. This tower can withstand gusts of up to 75 MPH.

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Included with this light tower are six of our wet area suitable [blankHID-22-SL-REM](#) metal halide fixtures producing approximately 110,000 lumens each, for a combined total of 660,000 lumens at 6,000 watts. These lamps have 19" reflectors and are constructed of aluminum with a clear tempered glass lens which is secured into place with a heavy duty gasket and single ring lock. These floodlights produce a wide flood light pattern capable of illuminating approximately 10 acres. Each floodlight is securely fastened to the light tower and each lamp includes a support bracket to help maintain lamp stability within its housing. The remote ballasts for the metal halide fixtures are housed within NEMA 3R enclosures mounted to the pyramid anchor plate at the base of the tower. All wiring from the light fixtures to the ballast enclosures are ran internally within the tower. Line-in power is brought to the NEMA 3R enclosures and terminated within the enclosures.

Call us at 1-800-369-6671 or contact us at sales@larsonelectronics.com to discuss any special custom ordering requirements.

Suggested Applications: Construction sites, event lighting, emergency services, highway projects, industrial plants, mining and excavation and anywhere a mobile light source with large area coverage capability is needed.

Frequently Asked Questions (FAQ)



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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)