

Dolly Quadpod Portable Mast - 50' to 12' - Electric Winch - 250 lbs Payload - Aluminum LM-DQP-50-12-5S-ALU-EW

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



LM-DQP-50-12-5S-ALU-EW Dolly Quadpod Light Mast

Height: 12' to 50'
Weight: -
Capacity: 250 lbs
Materials: Aluminum
Operation: (1) 2,500 lb Electric Winch
Outriggers: (4) Retractable
Winch Voltage: 120V or 240V AC 50/60 Hz
Cable: 3/16" Aircraft Cable
Mounting: Dolly Cart w/ (2) Rubber Tires
Shipping: Common Freight
Shipping Dimensions: -
Shipping Weight: +-375 lbs
Options: Length- Mounting-Fixtures/ Call Us for Special Requirements

Quick Summary

50' Portable Mast
Aluminum Construction
Removable Mast Head
5 Stage Portable Tower

Special Orders- Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
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Made in the USA

The Larson Electronics LM-DQP-50-12-5S-ALU-EW Dolly Quadpod Portable Mast w/ Electric Winch provides a safe and effective way for operators to quickly deploy lights, security cameras and other equipment to elevations up to 50 feet. This temporary light tower, which is collapsible to 12 feet, comes with a removable mast head and is deployable using a 2,500 lb electric winch. Constructed of lightweight aluminum, the unit is mounted on a dolly cart for seamless transportation.

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

The LM-DQP-50-12-5S-ALU-EW is designed to allow operators to quickly and safely deploy lighting, cameras, and other electrical equipment in outdoor locations with minimal effort. This dolly quadpod is capable of reaching heights up to 50 feet for effective coverage and collapsed to 12 feet for storage. The tower is constructed of lightweight aluminum with a durable mast section for mounting equipment, such as lights, cameras, antennas and sensors. The portable mast is elevated using an included 2,500 lb electric winch with a 3/16" galvanized steel cable.

The electric winch on this mast is offered in 120V or 240V AC 50/60 HZ. Additional voltage options are available at an additional charge. Larson Electronics can offer single phase and three phase AC winches, or low voltage DC winches.

The LM-DQP-50-12-5S-ALU-EW is constructed of aluminum. These portable masts are typically deployed during sporting events, concerts, large gatherings, outdoor

conferences and emergency camp sites. For extra stability, four retractable outriggers can be extended in a diagonal `X` configuration. A heavy-duty mounting plate is attached to the upper section of the mast which provides a strong and stable platform for light fixtures and equipment. The mast head component is removable for seamless storage and transportation.

This portable dolly quadpod can easily support and lift 250 lbs fixtures. The entire tower assembly is shipped via common freight carrier and when shipped weighs approximately 375 lbs. Larson Electronics can custom tailor these units to the customer`s requirements with longer sections and larger mounting plates. For example, the LM-25 is a light tower model that reaches a length of 25 feet, with a 15 foot lower section, 10 foot upper section and a 4 foot wide upper mounting bracket.

Suggested Applications: Temporary lighting, sports lighting, concerts, field lighting, outdoor conferences, stadium lighting, outdoor illumination, portable deployment, 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)









Options:

LM-DQP-50-12-5S-ALU-EW-Winch Voltage

Example: LM-DQP-50-12-5S-ALU-EW-120V

Winch Voltage	
120V	-120V
240V	-240V

Links (Click on the below items to view):

- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [Video1](#)
- [Video2](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)