

WAL-QP-1X1000W-MHFL

1000W Metal Halide Winchpod Light Tower - 7'-14' Adjustable Height - 110,000 Lumens - Wet Area Use

Product ID: 152960

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.

WAL-QP-1X1000W-MHFL Metal Halide Light Tower

Lamp Type: Metal Halide

Lamp Dimensions: 10 1/4" x 29" x 23 3/4"

Quadpod Tower Height: 7' to 14' Adjustable

Voltage: 120-277V AC or 480V

Watts: 1,000

Lumens: 110,000

Lumens Per Watt: 102

Lighting Configuration: Flood Pattern

Materials: Die Cast Aluminum

Mounting: Steel Square Tube Quadpod w/ (2) Wheels

Wiring

1. Connect black fixture lead to the (+) LINE supply lead.
2. Connect white fixture lead to the (-) COMMON supply lead.
3. Connect ground wire from fixture to supply ground.

Ratings

UL Rated for Wet Area Use

UL Rated for Ground Mounting Within 4' of Ground

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187

Toll Free: 1-800-369-6671

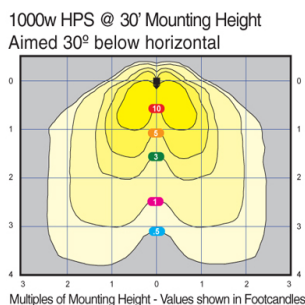
Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

The Larson Electronics WAL-QP-1X1000W-MHFL Metal Halide Winchpod Light Tower offers intense and portable illumination for industrial projects. Mounted on an adjustable winchpod, the 1,000-watt metal halide light head can be raised to 14 feet and lowered to 7 feet during

use. This unit is constructed of die cast aluminum and is suitable for wet areas.

The WAL-QP-1X1000W-MHFL is a portable winchpod lighting solution for temporary work sites. This 1,000-watt light tower offers 110,000 lumens of output with a flood-beam configuration for wide-area illumination. For elevated positioning, the winchpod can be extended up to 14 feet and retracted to 7 feet. Suitable for wet areas, two solid wheels at the base of the tower ensures seamless transportation around the facility.



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The ballast contained within this fixture is multi-tap and allows operation with current of 120, 208, 240, and 277 volts with 480V and 220V options also available. A thermal, tempered, shock resistant, 5/32" thick glass door and heavy duty silicone gasket protects the metal halide lamp from outdoor elements. The door is held captive to the fixture for convenience and safety and the door frame is constructed of die cast aluminum.

The lamp housing is constructed of die cast aluminum and features an anodized aluminum reflector, captive held lamp door, separate ballast compartment, stainless steel hardware and an attractive polyester powder coat finish. This lamp is ideal for use in locations where operators need expansive and powerful illumination yet want fixtures that will help to retain a degree of attractive appearance.



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Winchpod Tower: This portable metal halide light tower is comprised of a removable light assembly fitted with one metal halide lamp mounted atop a four leg tripod fabricated from heavy duty steel. This adjustable and collapsible quadpod pod can be extended to fourteen feet and collapsed to seven feet and is locked into position with t-handle locking pins. The unit is extended and lowered using an included hand crank cable winch equipped with a brake for fast and safe

deployment. Included solid wheels allow the operator to tilt the unit back and simply roll the entire assembly to a new location when fully deployed. The light fixture assembly can be removed by releasing the hand knob and sliding the light and mounting bracket off of the center support while the legs can be collapsed, aiding in deployment, storage and transport. The lamps can be easily adjusted up, down or from side to side independently of each other and locked into position for maximum coverage of the work area.

Note: Use only lamps specified on nameplate. Bulb not included with fixture. Observe lamp manufacturer's recommendations and restrictions on lamp operation, particularly ballast type, burning position, etc.

Applications: Remote work locations, wide-area illumination, construction sites, military bases, camping sites, outdoor events, security applications, emergency services, outdoor lighting, portable lighting and more.

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)

WAL-QP-1X1000W-MHFL

Product ID: 152960

Export Control Classification Number (ECCN): EAR99

Options:

WAL-QP-1X1000W-MHFL-Cord Cap

Example: WAL-QP-1X1000W-MHFL-5.15

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
5-20 STRAIGHT	-5.20
6-20 STRAIGHT	-6.20
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
L5-20 TWIST	-L5.20
L6-20 TWIST	-L6.20
UK BS1363	-BS1363
INTL SCHUKO	-SCHUKO
PIGTAIL	-PIGTAIL

Links (Click on the below items to view):

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