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WAL-C-1XM

Portable Light Tower - 1000 Watt Metal Halide - Covers 23,000 SF - Extends to 14 feet

Product ID: 1672

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-C-1XM QuadPod Light Tower
Lamp Type: Metal Halide
Lighting Configuration: Flood Pattern
Dimensions: Adjustable Tower 7 to 14 Feet Height
Total Watts: 1000 watts
Total Lumens: 110,000
Voltage: Multi-Tap: 120V AC, 220V AC, 240V AC or 277V AC
Amps: 18
Wiring: 25 Feet SOOW Cord w/ General Area Cord Cap
Cord Cap Options: 5-15 Straight, 6-15 Straight, L5-15 Twist, L6-15 Twist, L5-30P Twist, L6-30P Twist, L7-15P, L7-20P, L7-30P, UK BS1363, Intl. Schuko or Pigtail
Mounting: Steel Square Tube Quadpod, 7-14` Adjustable Height
Weight: Tower only 33 lbs, Total 150 Lbs

Quick Summary
1,100 Watt, 110,000 Lumen Light Assembly
49,000 Square Foot Coverage
Adjustable Tower 7 - 14 Feet
Wheeled
25 Foot Cord

Special Orders - Special Requirements
Contact us for special requirements

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Made in the USA

The WAL-C-1XM Quadpod Mini Light Tower from Larson Electronics produces 110,000 lumens of light capable of illuminating an area 49,000 square feet in size. This adjustable light tower is designed for rugged, yet portable use and is ideal for use in demanding industrial and outdoor construction conditions.

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

The WAL-C-1XM is a quadpod mounted mini light tower and provides 49,000 square feet of work area coverage with 110,000 lumens of light output. This

portable light tower has a removable dual light head assembly mounted on top of a four leg steel quadpod equipped with 10 inch wheels for easy positioning of the unit from one area of the workspace to another. The light assembly on this unit produces a wide flood pattern of light that is ideal for illuminating large workspaces and jobsites. This light is designed for heavy duty use in demanding conditions including emergency services, mining, construction, marine and industrial operations where durability and portability is important.



Click Photo to Enlarge



Click Photo to Enlarge



Click Photo to Enlarge







This portable 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.

Click Photos to Enlarge



5-15 Straight Blade Plug
15 Amp / 125V Rated



L5-15 Twist Lock Plug
15 Amp / 125V Rated



L6-15 Twist Lock Plug
15 Amp / 250V Rated



UK BS1363 Straight Blade Plug



Intl Schuko 2-Pin Plug



Flying Leads / Pigtail Wires

Wiring/Plug: This general use quadpod mini light tower is equipped with 25 feet of 16/3 chemical and abrasion resistant SOOW cord that is fitted with an industrial grade cord cap for easy connection to common wall outlets. Plug options include standard 5-15 15 amp straight blade plug for 110V wall outlets with ground, standard 6-15 15 amp straight blade plug for 220-240V wall outlets with ground, NEMA L5-15 15 amp twist lock plug for 125V twist lock outlets, NEMA L6-15 15 amp twist lock plug for 240V twist lock outlets, L5-30P 30 amp twist lock plug for 125V twist lock outlets, L6-30P 30 amp twist lock plug for 240V twist lock outlets, British BS1363 13 amp fused 3-blade plug for United Kingdom outlets, or a two pin 16 amp rated Schuko plug with ground contact and socket for European outlets up to 250V. Alternatively, we can provide flying leads with no plug for hard wire applications or for operators who prefer to wire in user provided cord caps. Please choose pigtail option below for flying leads with no plug. The WAL-C-1XM is also available with L7-15P, L7-20P, and L7-30P plugs for 277V.
The light head assembly on this tower contains one 1000 watt metal halide lamp producing 110,000 lumens. This lamps is adjustable, allowing operators to adjust the light for maximum coverage of the workspace. An included control box containing the ballast is included and features a built in On/off switch, line circuit protection and power indicator. This tower Operates on 120 volts, 60 hz, 1 phase power and draw 8.34 amps @ 1000 watts. Also available are 240 Volt versions for use with higher voltages. Choose voltage option below when ordering.
This is a heavy duty unit designed for use in demanding conditions and for overall longevity in difficult construction environments with heavy duty steel construction for maximum durability. We make this lighting solution in the United States.
Larson Electronics tower lights are designed for industrial, commercial, 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.
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.

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Frequently Asked Questions (FAQ)

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WAL-C-1XM

Product ID: 1672

Export Control Classification Number (ECCN): EAR99

Options:

WAL-C-1XM-Voltage-Cord Cap

Example: WAL-C-1XM-120V.60-5.15

Voltage	
120V 60HZ	-120V.60
220V 60 HZ	-220V.60
240V 60HZ	-240V.60
277V 60HZ	-277V.60

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
L5-30 TWIST	-L5.30
L6-30 TWIST	-L6.30
L7-15 TWIST	-L7.15
L7-20 TWIST	-L7.20
L7-30 TWIST	-L7.30
UK BS1363	-BS1363
INTL SCHUKO	-SCHUKO
PIGTAIL	-PIGTAIL

Links (Click on the below items to view):

- **IES (Photometric File)**
- **Photometric Flood Report**
- **Photometric Indoor Report**
- **Photometric Polar Graph**
- **Photometric Road Report**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**