

WQ Series Vertical Light Mast



Westquip's WQ4000 and WQ5000 series building mounted lighting system provides 4000W of lighting for your work site. These heavy duty packages come complete with light mast assembly, four 1000W metal halide light fixtures, ballast box and light storage bracket. All Packages CSA Approved.

WQ4000 Light Mast

- Heavy duty 3 stage mast
- 24' (7.0m) extended height
- 8' (2.4m) retracted height
- 360° tower rotation
- Cold weather power cord
- 1400lb hand crank winch lift system



WQ4000 light mast

WQ5000 Series Light Mast

- Our most popular series, this mast retracts down to 6 feet allowing for ease of operation and fits numerous applications.
- Heavy duty 5 stage mast
- 24' (7.0m) extended height
- 6' (1.8m) retracted height
- 360° tower rotation
- Cold weather power cord

Available Models:

WQ5000S

- 2000lb manual hand crank winch lift system

WQ5000H Hydraulic Lift System

- Hydraulic lift system is the safest and most practical way to raise and lower your light mast.
- Includes 12V hydraulic power pack with remote control

Optional LED light fixtures available for both models

Weight (including light fixtures)

- WQ5000S: 390lb; WQ5000S-LED: 430lb
- WQ5000H: 420lb; WQ5000H-LED: 460lb
- Ballast Box: 130lb (only required with metal halide light fixtures)



WQ5000S light mast
(retracted height is only 6'; allows safe installation of light fixtures from ground level)



WQ5000S light mast
(extended height is 24')

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WQ Light Mast Packages come complete with:

- Four 1000 Watt metal halide fixtures
- CSA Approved Weather Proof Ballast box (with individual on/off light switches and electric cooling fan)
- Light storage bracket
- *Optional LED flood light fixtures also available*



WQ5000H Hydraulic Power Pack with weatherproof enclosure and remote control (above)



WQ5000H-LED Hydraulic light tower with LED Light Fixtures

Installation

- The shed light is easily installed to a steel structure.
- The light storage bracket can be mounted either vertically or horizontally inside the building.
- Hydraulic power pack comes assembled and installed on the tower base in protective box

Operation

- Units come ready to be plugged into a 30A 240V twist-lock outlet.
- Hydraulic power pack runs off 12V battery power. (Battery cables available on request)



Weatherproof ballast box (CSA approved, individual breakers for lights, internal cooling fan, electrical cord with 30A 240V twistlock plug). Wall mount ballast box with quick change ballast and capacitor design for easy maintenance.



WQ5000S Light Mast System installed on open deck trailer with 2000L fuel tank and generator



WQ5000S Light Mast System installed on 20' shipping container



Light storage bracket (installed in building)