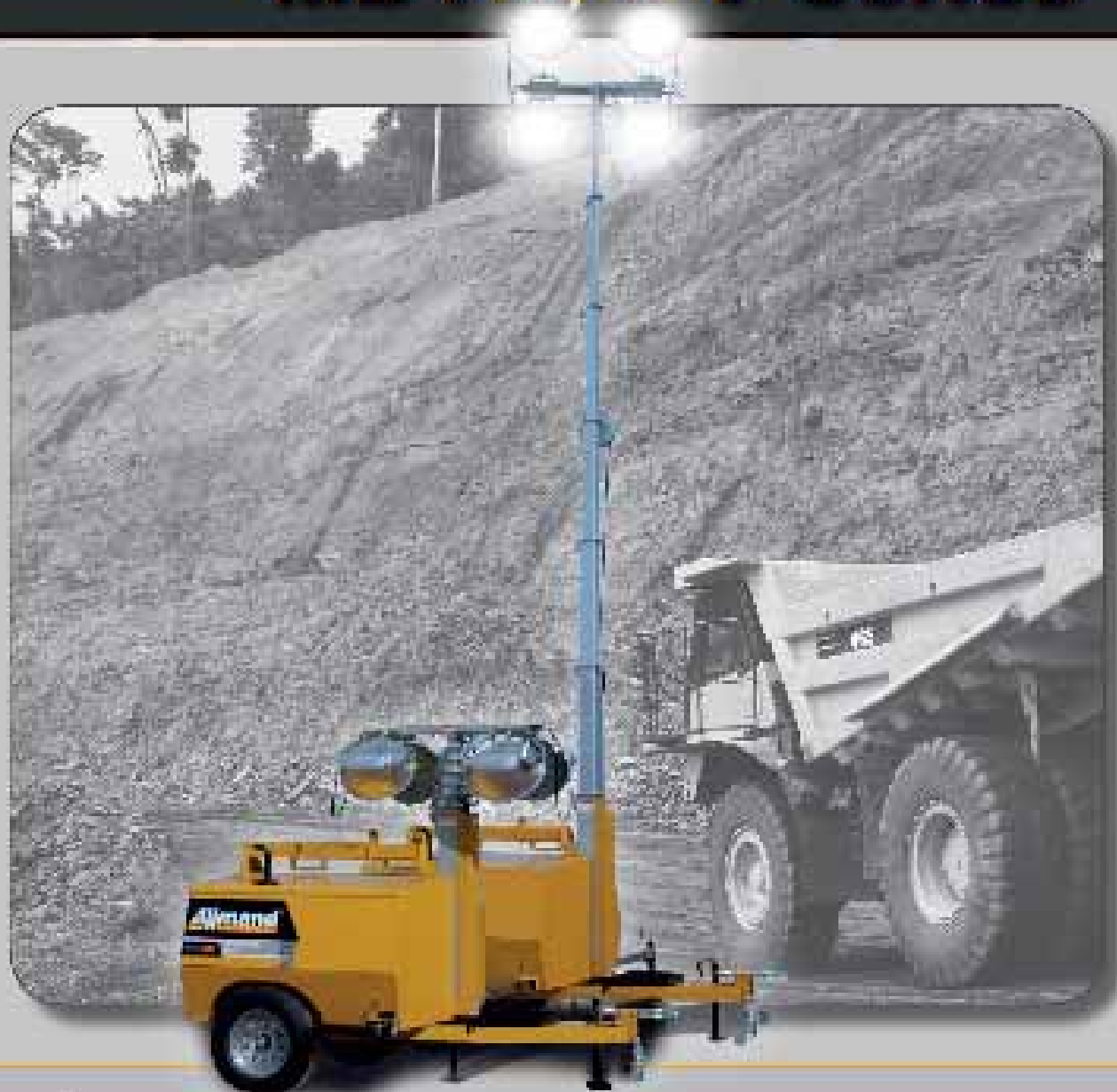


Allmand™

Maxi-Lite®

ML 7.5/8 V Series



Eclipse®

Night-Lite Pro®

TLB™

Maxi-Lite®

Port-A-Lite®

Maxi-Heat®

- + **34'3" (10.4m)** vertical tower raises in 20 seconds from its retracted position allowing quick and easy setup
- + **3150-415** lamp fixture with standard 1250 watt system produces 150,000 lumens per lamp
- + 50 gallon fuel capacity provides up to 100 hours run time without refueling

Brighter. Warmer. Safer.

Reliability, performance,
and integrity since 1938



SHO-HD**MAXI-LITE**
*V-Series***SPECIFICATIONS**

Engine:	Liquid-cooled diesel operating at 1800 rpm including: Kohler KD951-003, 13.4 hp (9.9kW) generator Kohler D-1035-03, 13.1 hp (9.6kW) generator Kohler D-1035-04, 13.2 hp (9.8kW) generator Caterpillar C1.1, 14.9 hp (10.9kW) generator Low oil pressure/high temperature automatic shut-off included
Starting:	12 volt electric Cold plug cold starting system
Fuel Capacity:	50 US Gallon (189 L) 70 US Gallon (266 L) optional
Downing Time:	Up to 100 hrs without refueling (up to 140 hrs with 70 gal tank)
Lighting:	4-1,250 watt SHO-HD metal halide fixtures Initial output of 150,000 lumens per fixture
Electrical:	Alternator (Generator) 60 Amp, 1-phase Circuit: Hand-wired electrical Ballast: Easily serviceable, free-pendulum assemblies Type: 125-watt, type-245-watt, convenience outlets Grounded
Tower:	Hydraulic mechanism 25 (7.6 m) heavy-duty seven-section vertical with UHMF nylon guide track for smooth operation Innovative lamp positioning allows accurate lamp adjustment before extending tower
Trailer:	Frame: Formed, welded steel Adjustable height combination 27 bolt ball hitch lowering hitch Enclosure: 10-gauge steel panels and 14-gauge steel Door: Lockable, 12-gauge deep groove Socket: T.M.T. Lights Lamp: Hangers and hanging eye Tie-down: 4 ties
Stabilizers:	Four-point design Tower remains mounted between two retractable side outriggers for pre-truck and post-truck Remains operational in wind gusts up to 55 mph (90.4 kph)
Domestic Shipping Weight:	Light Fixture: 17 lbs (7.7 kg) (each) Tower and Motor: 650 lbs (295 kg) Total Weight: 667 lbs (301 kg)

DIMENSIONS

Height (extended): 71.4 ft (21.86 m)
Height (retracted): 29 ft. 9 in. (9.1 m)
Length: 10 ft. 4 in. (3.15 m)
Width: 24 in. (1.83 m)
Outrigger Width: 2 ft. 10 in. (3.9 m)
Wheels and Tires: 16 in.

Straight Up
A Better Design**VALUE-ADDED FEATURES**

Vertical tower allows intuitive lamp positioning permitting fixtures to be accurately adjusted from the ground. Fixtures remain in the desired angle and direction as the tower is extended.

SHO-HD (Super High Output-High Definition) parallel lamp fixtures provide 150,000 lumens per fixture, over 26% more than competitive light towers. An optional Soft-Visor attachment directs previously wasted light onto the work site.

Capitive latch pins on outriggers eliminates potential for lost pins.

Exclusive tower cord reel distributes and retracts electrical cables as tower is raised or lowered.

50 US Gallon polyethylene fuel tank with convenient 1 1/2 inch filler neck reduces the chance of contamination and provides up to 100 hours of continuous operation.

OPTIONS

Soft-Visor
Sound attenuation
70 US Gallon (265 L) Fuel tank
In-cab lamp storage
Engine block heater
High-pressure sodium lamps
L8C1007 automatic light tower control system

Allmand

ALLMAND BROS., INC.
1502 West 4th Ave.
Holdrege, NE 68949
PH. 800.582.1373 Fax 308.995.5887
www.allmand.com

Reliability, performance
and integrity since 1958

