

Allmand Night-Lite Pro II (60 Hz)

The Allmand Night Lite-Pro II Light Tower is built and designed in the USA for the most extreme environments from deserts to the frozen tundra. Night-Lite PRO II (60 Hz) model features Allmand's 1250 watt, SHO-HD (super high output-high definition) parallel lamp fixtures, that provide a total of 600,000 lumens which is up to 50% more than competitive light towers. Gull-Wing style doors allow full access to all major service components. Four point outrigger system provides enhanced stability in windy conditions.

ENGINE

Brand	CAT C.1.1 1800 rpm
Type	Liquid cooled diesel engine
Cylinders - qty	3
Power	14.3 hp (8 kW generator)
Starting	12 volt electric
Fuel Capacity	30 gal. (114 L)
Operating Time	Up to 65 hrs. without refueling
Oil System Capacity	5.2 L
Oil Type	High quality engine oil of API (American Petroleum Institute) service class CC/CD/CE

ELECTRICAL

Alternator	60 Hz, 1-phase, capacitor-regulated
Circuits	Hard-wired electrical
Ballast	Easily serviceable, removable plug-in assemblies
	120 VAC duplex GFCI convenience outlet
	Ground rod
Voltage	120/240 VAC

TOWER

Assembly	Heavy-duty three section tower
Guide Pads	Self lubrication nylon wear pads
Rotation	360° rotatable from the ground
Lightning	4-1250 watt metal halide fixtures

STABILIZERS

	Four point design
	Tower center-mounted between two retractable side outriggers, rear jack & tongue jack
	Remains operational in wind gusts up to 65 mph (104.6 kph)

TRAILER

Frame	Formed, welded steel
Hitch	Adjustable height, reversible combination
	2 in. (50 mm) ball coupler, 3 in. (75 mm) pintle towing
Enclosure	Heavy-duty
Doors	Lockable molded poly lift-up access doors
Tail Lights	Stop, Turn & Tail Lights
	Tie down rings, forklift pockets & lifting eye



VALUE-ADDED FEATURES

SHO-HD (super high output-high definition) parallel lamp fixtures provide over 50% more lumens per fixture than competitive light towers. Brighter, whiter light promotes improved worker comfort and safety.

Molded poly heavy-duty gull-wing enclosure doors allow easy service access, resist impact damage and will not rust.

Captive latch on tower support and outriggers eliminates potential for lost pins.

Forklift pockets and lifting eye allow easy loading & unloading.

30 gallon molded polyethylene fuel tank eliminates contamination from rust and corrosion commonly associated with metal tanks. Provides approximately 65 hours of continuous operation.

DIMENSIONS

Height Mast lowered	: 5 ft. 9 in. (1.75 m)
Height Mast raised	: 30 ft. (9.1 m)
Length with fixtures	: 14 ft. 7 in. (4.45 m)
Width	: 4 ft. 3 in. (1.3 m)
Outrigger width	: 8 ft. 4 in. (2.54 m)
Wheels and Tires	: 13 in.

DOMESTIC SHIPPING WEIGHTS

Light fixtures	: 15 lbs. (6.8 kg) (each)
Trailer and mast	: 1610 lbs. (732 kg)
Total weight	: 1670 lbs. (759 kg)

OPTIONS

Saf-T-Visor™
Tower cord reel
Heavy duty battery
7-pole tail light connector
240 volt 30 amp twist lock receptacle
Full fluid containment system

60 Hertz data

Mobile Light Towers pictured may include optional accessories

GENERATOR SALES | POWER FOR RENT | GENUINE SPARE PARTS | MOBILE LIGHT TOWERS | AFTER SALES SERVICE

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