

Allmand

Night-Lite Pro™

NL 7.5/8



Eclipse®

Maxi-Lite®

TLB™

Night-Lite Pro™

Port-A-Lite™

Maxi-Heat®

- Galvanized tower provides corrosion protection on both the inside and outside of tower
- SHO-HD lamp fixture with standard 1250 watt system produces 150,000 lumens per lamp
- 12 light towers per truckload reduces transportation costs

Strong Past. Dynamic Future.

*Reliability, performance,
and integrity since 1938*



SHO-*HD***NIGHT-LITE PRO
NL 7.5 / 8****SPECIFICATIONS**

- Engine:** Liquid-cooled diesels operating at 1800 rpm including:
Lombardini 1800 rpm
CAT 1.1C 1800 rpm
Kubota 1800 rpm
Low oil pressure/high temperature automatic shutoff included
- Starting:** 12 volt electric
Glow plug cold starting system
- Fuel Capacity:** 30 gal. (114 L)
- Operating Time:** Up to 65 hrs. without refueling
- Lighting:** 4-1250 watt metal halide fixtures
Initial output of 150,000 lumens per lamp
- Electrical:** Alternator (Generator): 60 Hz, 1-phase
Model NL 7.5-7.5kw (Lombardini only)
Model NL 8-8kw
Circuits: Hard-wired electrical
Ballast: Easily serviceable, "componetized" assemblies
120 VAC duplex GFCI convenience outlet
Ground rod
- Tower:** 30 ft. galvanized three-section tower;
Self-lubricating nylon wear pads
Rotation: 360° rotatable from the ground
- Trailer:** Frame: Formed, welded steel
Hitch: Adjustable height, reversible combination,
2 in. (50 mm) ball, 3 in. (75 mm) pintle hitch
Enclosure: Heavy-duty with 10-gauge side panels
and 12-gauge hood
Doors: Lockable, 12-gauge lift-up access
Taillights: Stop, turn, and running
Forklift pockets and lifting eye
Tie down rings
- Stabilizers:** Three-point design
Tower center-mounted between two retractable rear
outriggers and tongue jack
Remains operational in wind gusts up to 65 mph
(104.6 kph)
- Domestic Shipping Weight:**
Light Fixtures: 15 lbs. (6.8 kg) (each)
Trailer and Mast: 1,540 lbs. (699 kg)
Total Weight: Approx. 1,600 lbs. (726 kg)

DIMENSIONS

- Height mast lowered: 6 ft. 1 in. (1.9 m)
Height mast raised: 30 ft. (9.1 m)
Length with fixtures: 13 ft. 6 in. (4.0 m)
Width: 4 ft. 1.5 in. (1.3 m)
Outrigger Width: 7 ft. 9.5 in. (1.24 m)

**VALUE-ADDED FEATURES**

SHO-*HD* (super high output-high definition) parallel lamp fixtures provide over 50% more lumens per fixture than competitive light towers. An optional Saf-T-Visor attachment directs previously wasted light onto the worksite.

Engine package includes either a Lombardini, Cat or Kubota 1,800-rpm liquid-cooled diesel engine

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

Forklift Pockets and Lifting Eye allow easy loading and unloading of up to 12 units on a flatbed truck.

30-gallon molded polyethylene fuel tank reduces the chance of contamination from rust and corrosion associated with metal. Provides approximately 65 hours of continuous operation.

OPTIONS

- Saf-T-Visor
- Electric Winch
- Tower Cord Reel
- Arctic models available
- CSA models available
- International models available
- Sound attenuation
- LSC100™ automatic light tower control system

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REV K

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