

# Allmand™

## International

# Night-Lite PRO® 6 V Series

**NEW!**



Eclipse®

Maxi-Lite®

TLB™

Night-Lite Pro™

Port-A-Lite™

- **V-Series** Vertical tower raises to full extension from its retracted position in only 20 seconds allowing quick and easy setup
- Intuitive lamp setup allows lamps to retain the same angle and direction as the tower extends
- SHO lamp fixtures with 1000 watt metal halide lamp produce 110,000 lumens per fixture

Maxi-Heat®

**Brighter. Warmer. Safer**

*Reliability, performance,  
and integrity since 1938*



# SHO

# NIGHT-LITE PRO

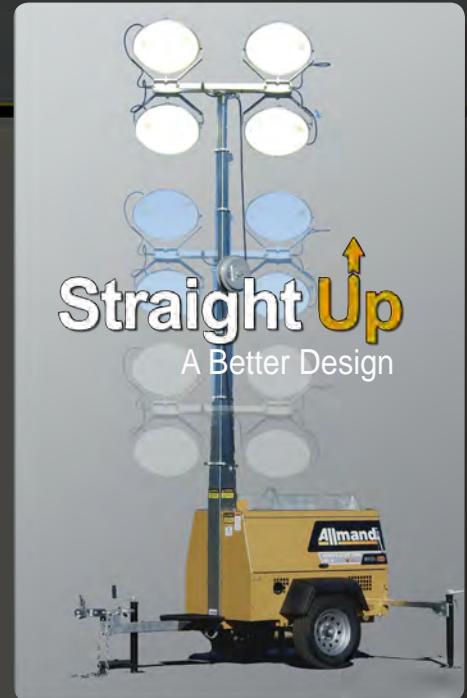
## NL 6 V Series

### SPECIFICATIONS

- Engine:** Liquid-cooled diesel operation at 1500 RPM including:  
Kohler KDW1003 11.5 hp (Standard)  
Kubota D1105BG 11.3 hp (Optional)  
CAT 1.1C 11.5 hp (Standard)  
Low oil pressure / high temperature automatic shutoff standard on all models
- Starting:** 12 volt electric  
Glow plug cold starting system
- Fuel Capacity:** 30 gal. (114 L)
- Operating Time:** Up to 65 hrs. without refueling
- Lighting:** 4-1000 watt SHO metal halide lamp fixtures  
Initial output of 110,000 lumens per lamp
- Electrical:** Alternator (Generator): 50 Hz, 1-phase, 6.0 kW  
Circuits: Hard-wired electrical  
Ballast: Easily serviceable, "componetized" assemblies  
Two "Schuko" type 240 volt convenience outlets  
Ground rod
- Tower:** 25 ft. (7.6 m) vertical seven section tower  
Hydraulically actuated extension and retraction  
UHMW plastic guide blocks for smooth operation  
Intuitive lamp positioning allows fixtures to be accurately adjusted in retracted position before extending tower
- Trailer:** Frame: Formed, welded steel  
Adjustable height, combination 2" (50mm) ball coupler,  
2" (50mm) ball coupler / 3" (75mm) pintle towing hitch  
Enclosure: Heavy-duty with 10-gauge side panels and 12-gauge hood  
Lockable, 12-gauge lift-up access doors  
Stop / turn / tail lights  
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 (105 kph)
- Domestic Shipping Weight:** Light Fixtures: 15 lbs. (6.8 kg) (each)  
Trailer and Mast: 1,540 lbs. (699 kg)  
Total Weight: Approx. 1,807 lbs. (820 kg)

### DIMENSIONS

- Height mast lowered: 7 ft. 1 in. (2.2 m)  
Height mast raised: 25 ft. (7.9 m)  
Length: 8 ft. 8 in. (2.64 m)  
Width (outriggers retracted): 4 ft. 6 in. (1.3 m)  
Width (outriggers extended): 7 ft. 9 in. (2.24 m)



### VALUE-ADDED FEATURES

**SHO (Super High Output) parallel lamp fixtures** provide more lumens per fixture than competitive light towers. An optional Saf-T-Visor attachment is available to direct previously wasted light onto the worksite.

**Reduce repair expense** by eliminating potential damage due to tower extending from rear of trailer.

**Environmentally friendly banded trailer** design provides containment for accidental spills.

**Forklift capability from the side and rear** allows easy loading and unloading.

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

### OPTIONS

- LSC100™ automatic light tower control system
- Sound attenuation
- Saf-T-Visor

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