

# Allmand™

**NEW!**

## Night-Lite PRO™ II



**GULL WING ACCESS DOORS**



**SPRING PIN TOWER LATCH**



**SHO-HD 1250W LIGHTING**

- **Gull-Wing** style doors allow full access to all major service components
- **Four Point** outrigger system provides enhanced stability in windy conditions
- **SHO-HD** Hi-Definition lighting system with best-in-class 150,000 lumens per lamp

Brighter. Warmer. Safer.

*Reliability, performance,  
and integrity since 1938*



# SHO-HD

# NIGHT-LITE PRO

## GENERATION II

### SPECIFICATIONS

- Engine:** Liquid-cooled diesel operating at 1800 rpm including:  
Kohler KDW 1003 13.4 hp (7.5 kW generator)  
Kubota D-1005 BG 13.1 hp (7.5 kW generator)  
Kubota D-1105 BG 13.6 hp (8 kW generator)  
CAT C1.1 14.3 hp (8 kW generator)  
Low oil pressure / high temperature automatic shutoff standard
- 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, capacitor-regulated  
Ballast: Easily serviceable, removable plug-in assemblies  
120 VAC duplex GFCI convenience outlet  
Ground Rod
- Tower:** 30 ft. heavy-duty three-section tower  
Self-lubricating nylon wear pads  
Rotation: 360° rotatable from the ground
- Trailer:** Frame: Formed, welded steel  
Adjustable height, reversible combination 2" (50mm)  
ball coupler and 3" (75mm) pintle towing hitch  
Heavy-duty enclosure with lockable molded poly lift-up access doors  
Stop / Turn / Tail Lights  
Forklift pockets and lifting eye  
Tie down rings
- Stabilizers:** Four-point design  
Tower center-mounted between two retractable side  
outriggers, rear jack 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: 1,610 lbs. (732 kg)



### 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 and unloading of up to 12 units on a flatbed truck.

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

### OPTIONS

- Saf-T-Visor™
- Tower Cord Reel
- Heavy Duty Battery
- 7-Pole Taillight Connector
- 240 volt 30 amp twist lock receptacle
- Full fluid containment system

### 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.

# Allmand

REV A

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