The **Night-Lite Pro II® V-Series®** features a vertical hydraulic mass with power cables encased in Nycoil flexible tubing to eliminate tangling and stretching of the tower wiring. Available in LED or metal halide, this fixture provides up to 542,000 total lumens. Maintain efficiency through working hours with our 30 gallon polyethylene fuel tank, allowing work to get done during the night.
(4) Metal Halide Light Fixtures

359° Fixture Rotation

55 mph Operating Wind Speed Rating

Structure Six-section tubular steel design

Hydraulic Actuated Winch

Gull-Wing Style Doors Reaction Injection Molded (RIM) doors providing strength and corrosion resistance with a lockable latch

Elliptical Leaf Springs

Formed, Welded Steel Frame

Reversible Coupler Adjustable height 2” ball / 3” pintle

Remote Engine Oil Drain Easily accessible at rear of trailer

Height
Mast Lowered / Raised
8.3 ft (2.5 m) / 26.6 ft (8.1 m)

Width
Transport / Operating
50.5 in (1,283 mm) / 100.6 in (2,555 mm)

Length
Transport
119.8 in (3,042.9 mm)

Sequenced Light System (SLS™) Automatically delays engine shutdown to turn off lights and prevent generator from shutting down while under load.

Fluid Containment System (FCS) Holds up to 110% of all on-board fluids

Hour Meter

Forklift Pockets

Tires ST175 / 80R13 load range ‘C’

Stabilizers Four-point design, tongue jack, (2) retractable side outriggers at front of trailer, rear jack

Reaction Injection Molded (RIM) doors providing strength and corrosion resistance with a lockable latch

Elliptical Leaf Springs

Formed, Welded Steel Frame

Reversible Coupler Adjustable height 2” ball / 3” pintle

Remote Engine Oil Drain Easily accessible at rear of trailer

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Hour Meter

Forklift Pockets

Tires ST175 / 80R13 load range ‘C’

Stabilizers Four-point design, tongue jack, (2) retractable side outriggers at front of trailer, rear jack
**NLPROV-ML3E**

**Engine Brand / Model**

**Mitsubishi / L3E**

**Engine Prime Power (kW)**

**6**

**Fuel Capacity gal (L)**

**30 (113.6)**

**Horsepower (@ 1,800 RPM)**

**11.3**

**Engine Tier**

**Tier 4 Final**

**Light Type – Metal Halide**

(4) Metal Halide SHO-HD® fixture

**Metal Halide Wattage (per lamp)**

**1,250**

**Operating Time (hrs)***

**50**

**Light Type – LED (Optional)**

(4) Two LED, 5000K color temperature

**LED Wattage (per lamp)**

**320**

**Operating Time (hrs)***

**81.1**

**Outlets**

1 - 20A 120 V Duplex GFCI Receptacle (NEMA 5-20R)

1 - 30 A 240 V 3-Pole, 4-Wire Twist Lock Receptacle (NEMA L14-30R)

**Weights & Shipping**

**Weight lbs (kg)**

**1,950 (884.5)**

**Gross Vehicle Weight Rating (GVWR) lbs (kg)**

**2,200 (998)**

**Number of Units on 48′ Flatbed**

**16**

**Number of Units on 53′ Flatbed**

**18**

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**NLPROV-KD1005**

**Engine Brand / Model**

**Kubota / D1005**

**Engine Prime Power (kW)**

**7**

**Fuel Capacity gal (L)**

**30 (113.6)**

**Horsepower (@ 1,800 RPM)**

**11.6**

**Engine Tier**

**Tier 4 Final**

**Light Type – Metal Halide**

(4) Metal Halide SHO-HD® fixture

**Metal Halide Wattage (per lamp)**

**1,250**

**Operating Time (hrs)***

**48.4**

**Light Type – LED (Optional)**

(4) Two LED, 5000K color temperature

**LED Wattage (per lamp)**

**320**

**Operating Time (hrs)***

**103.4**

**Outlets**

1 - 20A 120 V Duplex GFCI Receptacle (NEMA 5-20R)

1 - 30 A 240 V 3-Pole, 4-Wire Twist Lock Receptacle (NEMA L14-30R)

**Weights & Shipping**

**Weight lbs (kg)**

**1,950 (884.5)**

**Gross Vehicle Weight Rating (GVWR) lbs (kg)**

**2,200 (998)**

**Number of Units on 48′ Flatbed**

**16**

**Number of Units on 53′ Flatbed**

**18**

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**NLPROV-KD1105**

**Engine Brand / Model**

**Kubota / D1105**

**Engine Prime Power (kW)**

**8**

**Fuel Capacity gal (L)**

**30 (113.6)**

**Horsepower (@ 1,800 RPM)**

**11.6**

**Engine Tier**

**Tier 4 Final**

**Light Type – Metal Halide**

(4) Metal Halide SHO-HD® fixture

**Metal Halide Wattage (per lamp)**

**1,250**

**Operating Time (hrs)***

**47.6**

**Light Type – LED (Optional)**

(4) Two LED, 5000K color temperature

**LED Wattage (per lamp)**

**320**

**Operating Time (hrs)***

**83.3**

**Outlets**

1 - 20A 120 V Duplex GFCI Receptacle (NEMA 5-20R)

1 - 30 A 240 V 3-Pole, 4-Wire Twist Lock Receptacle (NEMA L14-30R)

**Weights & Shipping**

**Weight lbs (kg)**

**1,950 (884.5)**

**Gross Vehicle Weight Rating (GVWR) lbs (kg)**

**2,200 (998)**

**Number of Units on 48′ Flatbed**

**16**

**Number of Units on 53′ Flatbed**

**18**

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**NLPROV-C1.1**

**Engine Brand / Model**

**CAT / C1.1**

**Engine Prime Power (kW)**

**8**

**Fuel Capacity gal (L)**

**30 (113.6)**

**Horsepower (@ 1,800 RPM)**

**13.8**

**Engine Tier**

**Tier 4 Final**

**Light Type – Metal Halide**

(4) Metal Halide SHO-HD® fixture

**Metal Halide Wattage (per lamp)**

**1,250**

**Operating Time (hrs)***

**50**

**Light Type – LED (Optional)**

(4) Two LED, 5000K color temperature

**LED Wattage (per lamp)**

**320**

**Operating Time (hrs)***

**78.9**

**Outlets**

1 - 20A 120 V Duplex GFCI Receptacle (NEMA 5-20R)

1 - 30 A 240 V 3-Pole, 4-Wire Twist Lock Receptacle (NEMA L14-30R)

1 - 30 A 120 V 2-Pole, 3-Wire RV Receptacle (NEMA TT-30R)

**Weights & Shipping**

**Weight lbs (kg)**

**1,950 (884.5)**

**Gross Vehicle Weight Rating (GVWR) lbs (kg)**

**2,200 (998)**

**Number of Units on 48′ Flatbed**

**16**

**Number of Units on 53′ Flatbed**

**18**

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**Notes:**

* Balloon light only included in raised dimension – balloon light is removed for transportation.** Prime generator electrical output per Allmand® testing. *** Based on one hour run test full fuel tank consumption.

Allmand® has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice. See operator’s manual or www.allmand.com website for complete warranty details.
OPTIONS

Cold Weather Package
- Heavy-duty battery 775 CCA @ 0° F
- Block heater (120 VAC)
- Arctic hydraulic fluid

Arctic Package
(only available with Cold Weather Package)
- Heated fuel / water separator
- Radiator cover
- Low fuel shut-off system

LED Package
- (4) LED light fixtures
- CSA (metal halide or LED)

LSC with E-Stop Package
(Not available with Mitsubishi Engine)
- LSC 2.1™ – Light Sequence Commander® automatically starts engine at sunset and shuts down engine at sunrise – programmable for user preferences.
- Emergency stop switch on exterior of machine

AirStar Package
- Balloon Light features the AirStar Flex diffused lighting system using Allmand’s exclusive bulbs. This system provides reduced glare while still illuminating a large area.

Telematics Package
(Customer supplied – consult factory)

Engine Air Intake Shut-Off Valve
(Not available with Mitsubishi Engine)

Custom Paint

Skid Mount Available on Standard SKUs

Lockable Battery Disconnect

Reversible Coupler 2” Bulldog® coupler with 3” pintle

COMPROMISE NOTHING.

At Allmand, our sole focus is providing jobsite support equipment to help your customers get the job done. Whenever they need it. Wherever they are. And whatever it takes. What’s more, our genuine commitment to you — the highest standard of service and lowest total cost of ownership — is simply unmatched. Choose the equipment that comes with complete confidence that jobsite productivity won’t go dark at 2 a.m. Allmand. Above All.