

NIGHT-LITE PRO II® V-SERIES®

The **Night-Lite Pro II**[®] **V-Series**[®] features a vertical hydraulic mast 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 all through the night.

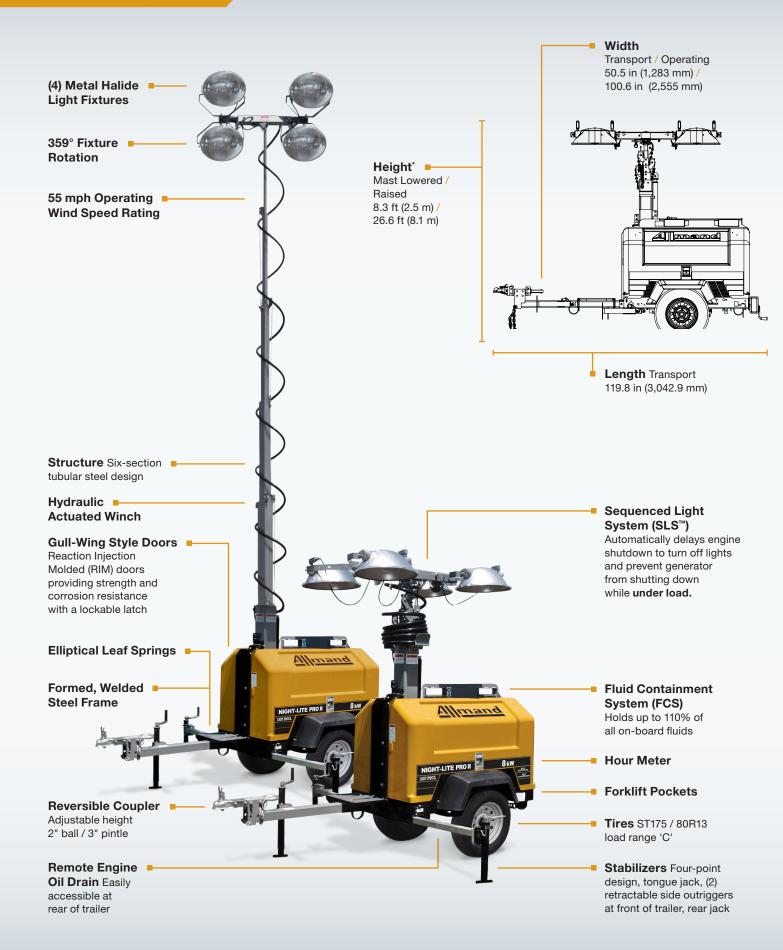


Allmand

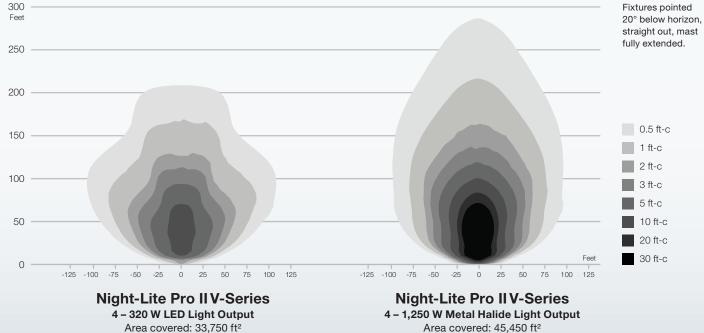
GHT-LITE PRO II

KEY FEATURES

Night-Lite Pro II V-Series



Model	NLPROV-KD1005	NLPROV-KD1105	NLPROV-C1.1	NLPROV-C1.1
Engine Brand / Model	Kubota / D1005	Kubota / D1105	Perkins / P1.1	Caterpillar / C1.1
Engine Prime Power (kW)**	7	8	8	8
Fuel Capacity gal (L)	30 (113.6)	30 (113.6)	30 (113.6)	30 (113.6)
Horsepower (@ 1,800 RPM)	11.6	11.6	13.8	13.8
Engine Tier	Tier 4 Final	Tier 4 Final	Tier 4 Final	Tier 4 Final
ight Type – Metal Halide	(4) Metal Halide SHO-HD® fixture			
Metal Halide Wattage (per lamp)	1,250	1,250	1,250	1,250
Metal Halide Lumens (per lamp / total)	135,500 / 542,000	135,500 / 542,000	135,500 / 542,000	135,500 / 542,000
Operating Time (hrs)*** Using four 1,250 W metal halide light fixtures)	48.4	47.6	50	50
Light Type – LED (Optional)	(4) Two LED, 5000K color temperature			
LED Wattage (per lamp)	320	320	320	320
ED Lumens (per lamp / total)	39,810 / 159,240	39,810 / 159,240	39,810 / 159,240	39,810 / 159,240
Operating Time (hrs)*** Using four 320 W LED light fixtures)	103.4	83.3	78.9	78.9
Features				
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 Ibs (kg)	1,950 (884.5)	1,950 (884.5)	1,950 (884.5)	1,950 (884.5)
Gross Vehicle Weight Rating (GVWR) lbs (kg)	2,200 (998)	2,200 (998)	2,200 (998)	2,200 (998)
Number of Units on 48' Flatbed	16	16	16	16
Number of Units on 53' Flatbed	18	18	18	18



Area covered: 33,750 ft² at minimum of 0.5 ft-c

Night-Lite Pro II V-Series

TECHNICAL SPECS

LIGHT COVERAGE

at minimum of 0.5 ft-c

* 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. **** Lumens based on light bulb manufacturing claim. 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

Night-Lite Pro II V-Series



Cold Weather Package

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



LSC with E-Stop Package

- LSC 2.1TM 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



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

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 Custom Paint Skid Mount Available on Standard SKUs Lockable Battery Disconnect Reversible Coupler 2" Bulldog[®] coupler with 3" pintle



CSA (metal halide or LED)



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.**

BRIGGS&STRATTON, LLC

POST OFFICE BOX 702 MILWAUKEE, WI 53201 USA Copyright ©2020. All rights reserved.

www.allmand.com