

Naxi-Lite[®] II V-Series[®] 4-Light

542,000 TOTAL LUMENS WITH METAL HALIDE FIXTURES

154,000 TOTAL LUMENS WITH LED FIXTURES

UP TO 167 HOUR RUN TIME WITH 4 METAL HALIDE

UP TO 277 HOUR RUN TIME WITH 4 LED'S

26 FT 8 IN HYDRAULICALLY ACTUATED TOWER



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SINCE **1938**

Reliability, Performance and Integrity.

Allmand

AAXI-LITE II

Maxi-Lite[®] II V-Series[®] 4-Light

Whatever your job site needs, the Maxi-Lite® II V-Series® can deliver, with multiple engine options and 542,000 total lumens of lighting. It features 100 gallons of fuel capacity to provide up to 277 hours of non-stop operation (with LED's). The gull-wing style doors offer easy access to the on board power system and rear control/outlet panel and remote oil and engine coolant drains make for easy operation and servicing. Built with a rugged trailer frame with Fluid Containment, hydraulically actuated tower and ability to withstand 65 mph steady winds, this light tower will deliver the goods to get the job done right.



KEY FEATURES

- SLS[™] Sequenced Light System[™]
- (2) 50 Gallon Polyethylene Fuel Tanks
- Full Fluid Containment System
- Five-Point Stabilizer
- Forklift Pockets
- Lifting Ring
- Removable Drawbar
- Gull-Wing Style Metal Doors

- External Oil and Engine Coolant Drain
- GPS Ready (Customer Supplied)
- Hydraulic Winch
- Hydraulically Actuated Light Tower
- 359° Fixture Rotation
- 55 mph Operating Wind Speed Rating
- MLV4-C1.1C Model MLV4-KD1105 Engine Brand / Model Kubota / D1105 Caterpillar / C1.1 Caterpi **EPA Emission Level** Tier 4 Final Tier 4 Final Engine Prime Output (HP)* 13.5 13.3 Engine Prime Power (kW)** 8 8 Engine Electrical System (V) 12 12 550 CCA @ 0°F 550 CCA @ 0°F 550 Batterv Glow pl **Engine Starting System** Glow plug cold starting Glow plug cold starting 100 (378.5) 100 (378.5) Fuel Capacity gal (L) 10 Alternator - Capacitor Regulated 120 / 240 120 / 240 or AVR (VAC) Frequency (Hz) / Phase 60 / single 60 / single 6 Light Type - Metal Halide (4) Metal Halide SHO-HD* 1,250 Metal Halide Wattage (per lamp) 1,250 135,500 / 542,000 135,500 / 542,000 135,50 Metal Halide Lumens (per lamp/total) Operating Time (hrs)*** 158.7 166.7 g four 1.250 W metal halide light fixtures Light Type - LED (4) Two LED, 5000°K color ter 320 LED Wattage (per lamp) 320 38.500 / 154.000 38.500 / 154.000 38,50 LED Lumens (per lamp/total) Operating Time (hrs)*** 277.8 263.2 a four 320 W LED light fixtures Features Lighting Standard - (2) 20 A 120 VAC duplex GFCI, Sta Outlets (2) 30 A 240 VAC 4-Wire Twist Lock (NEMA L14-30R), (4) 30 A (1) 30 A 120 VAC RV (NEMA TT-30R) (1) 50 / Tower **Trailer & Towing Connection Towing Connection** Trailer **Trailer Lighting** Stabilizers Weights & Dimensions Tower Maximum Height ft (m)**** Shipping Weight lbs (kg) **Gross Vehicle Weight Rating** (GVWR) lbs (kg) Length - Transport/Outriggers in (mm) Width - Transport/Outriggers in (mm) Height - Mast Lowered/Raised ft (m) Shipping

*Prime horsepower rating provided by engine manufacturer: **Prime generator electrical output per Allmand* testing. ***Based on one hour run test full fuel tank consumption. ****Balloon light only included in raised dimension - balloon light is removed for transportation. 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.

ILV4-C1.5T	MLV4-I4LE1 (Canada Only)	MLV4-I4LE1 (Canada Only)
illar / C1.5 Turbo	Isuzu / 4LE1	Isuzu / 4LE1
ier 4 Final	Tier 4 Interim (Canada only)	Tier 4 Interim (Canada only)
22.3	32.1	32.1
15	20	20
12	12	12
0 CCA @ 0°F	550 CCA @ 0°F	775 CCA @ 0°F
lug cold starting	Glow plug cold starting	Glow plug cold starting
00 (378.5)	100 (378.5)	100 (378.5)
120 / 240	120 / 240	120 / 240
60 / single	60 / single	60 / three
fixture		
1,250	1,250	1,250
500 / 542,000	135,500 / 542,000	135,500 / 542,000
128.2	120.5	120.5
mperature		
320	320	320
00 / 154,000	38,500 / 154,000	38,500 / 154,000
217.4	172.4	172.4

Sequenced Lighting System (SLS^{**}). System automatically turns lights on after engine start and delays engine shutdown to turn off lights first to prevent generator from shutting down while under load.

	Standard - (2) 20 A 120 VAC
ndard - (2) 20 A 120 VAC duplex GFCI.	duplex GFCI, plus (4) 30 A 240
240 VAC 4-Wire Twist Lock (NEMA L14-30R).	VAC 4-Wire Twist Lock (NEMA
A 120/240 VAC 4-Wire Twist Lock (NEMA E14-SOR), A 120/240 VAC 4-Wire Twist Lock (CS6369)	L14-30R), (1) 60 A 208 VAC
A 120/240 VAC 4-WITE TWIST LOCK (CS0509)	5-wire pin and sleeve
	3-phase outlet

Structure - Six section tubular steel design / Actuation - Hydraulic cylinder / Guide pads - Polyethylene self lubricating

Reversible Coupler: Adjustable height 2 in ball / 3 in pintle

Frame - Formed, welded steel frame / Axle - Tubular axle with elliptical leaf springs Tires - ST205/75R 15 radial load range 'C'
Doors - Stamped steel gull-wing style with lockable latch / Standard features - Fluid Containment System (FCS) holding up to 110% of all on-board fluids / Remote engine oil and coolant drain easily accessible at rear of trailer / Forklift pockets below-the-frame Lift ring / Tie down rings / Removable tongue

Stop, turn, tail lights / Side marker lights / Illuminated license plate bracket / Standard - 4-way flat connector

Five-point design - Tongue jack, two retractable side outriggers at front of trailer, two retractable side outriggers at rear of trailer

25.3 (7.7)

4,020 (1,823)

4,540 (2,059)

124 (3,150) / 170 (4,318)

77 (1,956) / 151.0 (3,854)

8.4 (2.6) / 26.8 (8.1)

7 units on a 48' or 53' flatbed

OPTIONS



Arctic Package

- Heavy-duty battery 775 CCA @ 0°F
- Block heater (120 VAC)
- Interior work light
- Arctic hydraulic fluid
- Standard on 20 kW model (Canada)



Heated fuel/water separator

Arctic Max Package (only available with Arctic Package)

- Radiator cover
- Low fuel beacon
- Adjustable air vent cover panels
- Diesel fired block heater
- Dual heavy-duty batteries
- LSC with E-Stop Package

LED Package

• (4) LED light fixtures



LSC with E-Stop Package

- LSC 2.1[∞] Light Sequence Commander[∞] automatically starts engine at sunset and shuts down engine at sunrise - programmable
- 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. Manual winch to redirect Balloon Light for easy accessibility from installation position to operating position.

Engine Air Intake Shut-Off Valve Telematics (Customer Supplied)

Custom Paint

Skid Mount Available on Standard SKUs

WHY ALLMAND[®]

When it comes to managing a jobsite, you want equipment that will not fail you when you need it most. You're looking for trust and reliability. Allmand brings that to your jobsite, with over 75 years of respected experience. Our focus on Service and Support allows users to get the parts, technical service and support they need. Product innovation has helped us develop stateof-the-art towable jobsite equipment, bringing portable light towers, mobile industrial heaters, portable light stands, portable air compressors and mobile generators for the construction, mining, oil & gas, and rental markets.





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