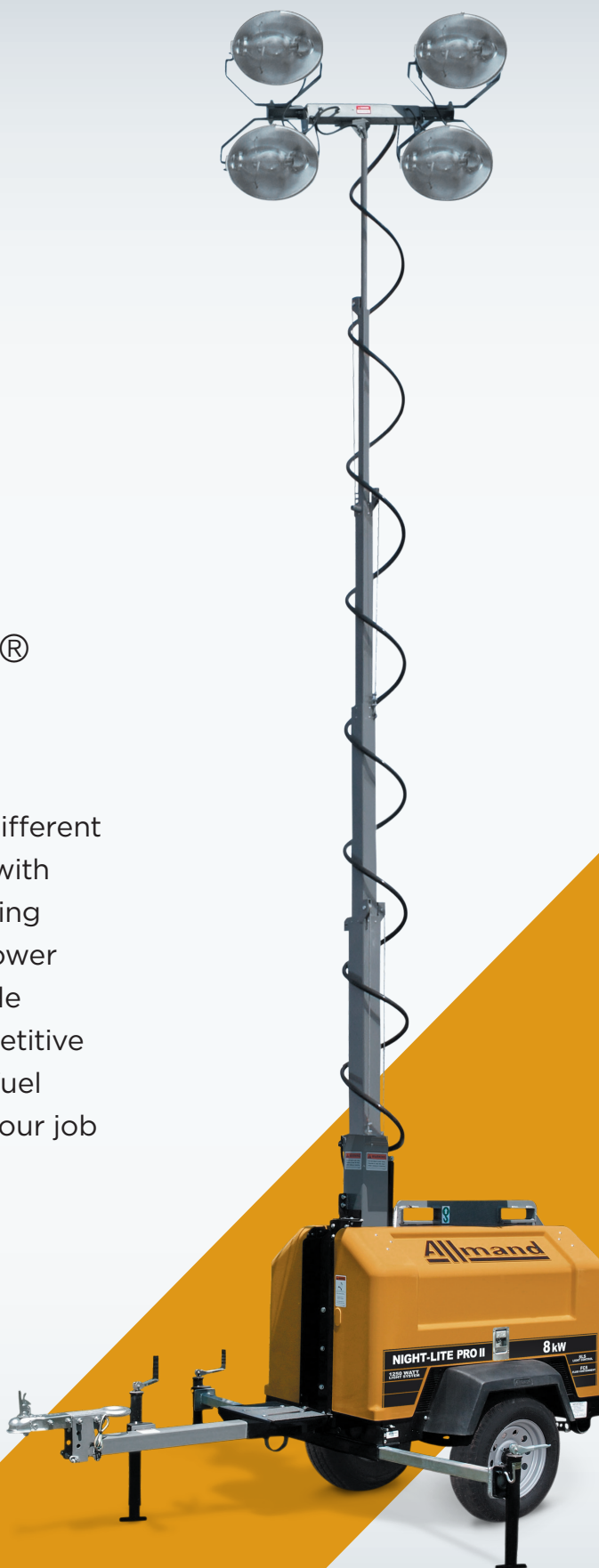




NIGHT-LITE PRO II®

V-SERIES®

The **Night-Lite Pro II® V-Series®** offers four different engine mode and features a vertical tower with power cables encased in Nycoil™ flexible tubing to eliminate tangling and stretching of the tower wiring. The metal halide lamp fixtures provide 135,500 lumens per lamp – more than competitive light towers. With a 30 gallon polyethylene fuel tank, this dependable light tower will keep your job site running all through the night.



A SUBSIDIARY OF



BRIGGS & STRATTON
CORPORATION

KEY FEATURES

Night-Lite Pro II® V-Series®

(4) Metal Halide Light Fixtures

359° Fixture Rotation

55 mph Operating Wind Speed Rating

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 / Operating
123.5 in (3,137 mm) /
120.3 in (3,056 mm)

Hydraulic 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

Structure Six-section
tubular steel design

Sequenced Light System (SLS™)

Automatically delays engine
shutdown to turn off lights
and prevent generator
from shutting down
while **under load**.

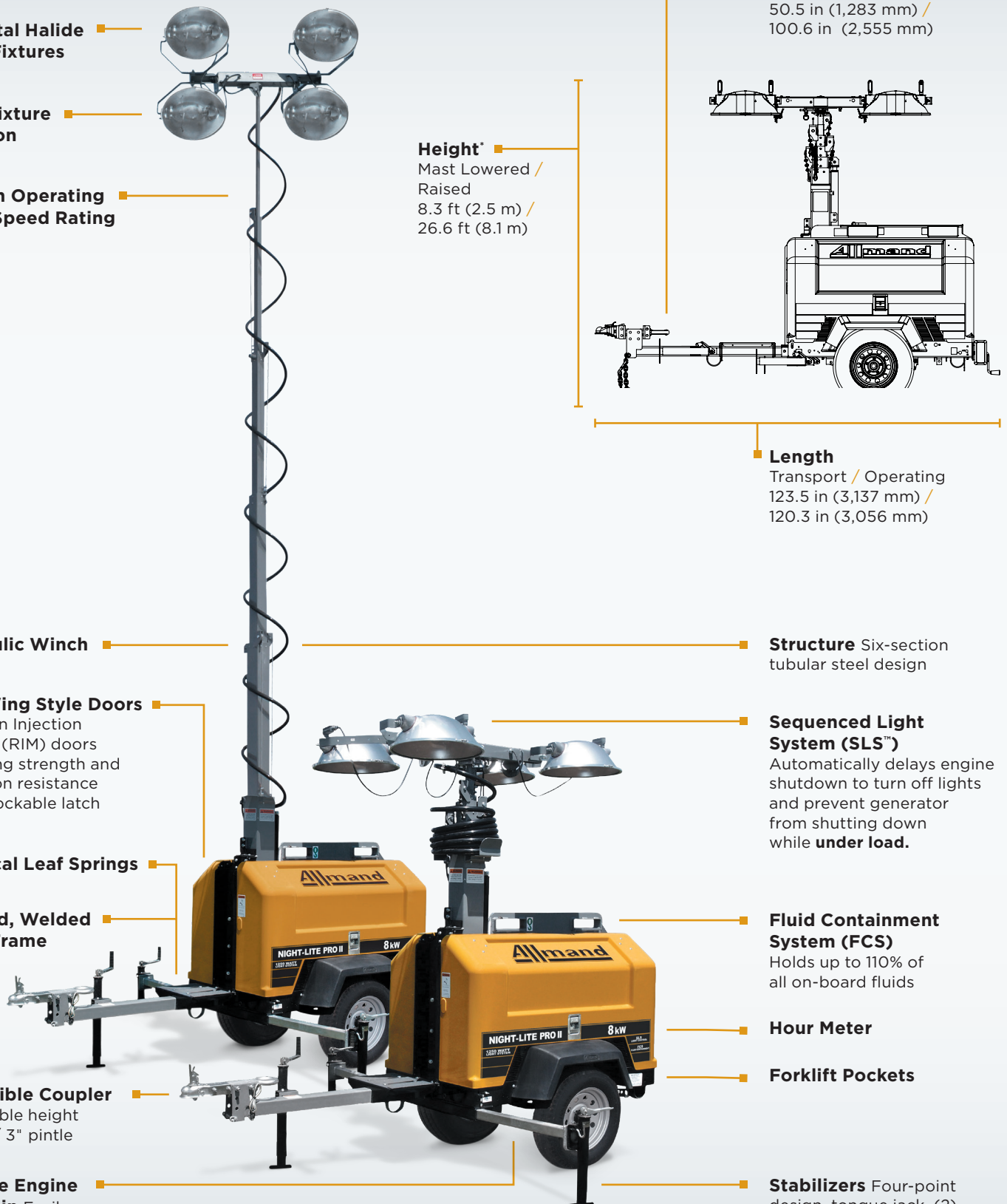
Fluid Containment System (FCS)

Holds up to 110% of
all on-board fluids

Hour Meter

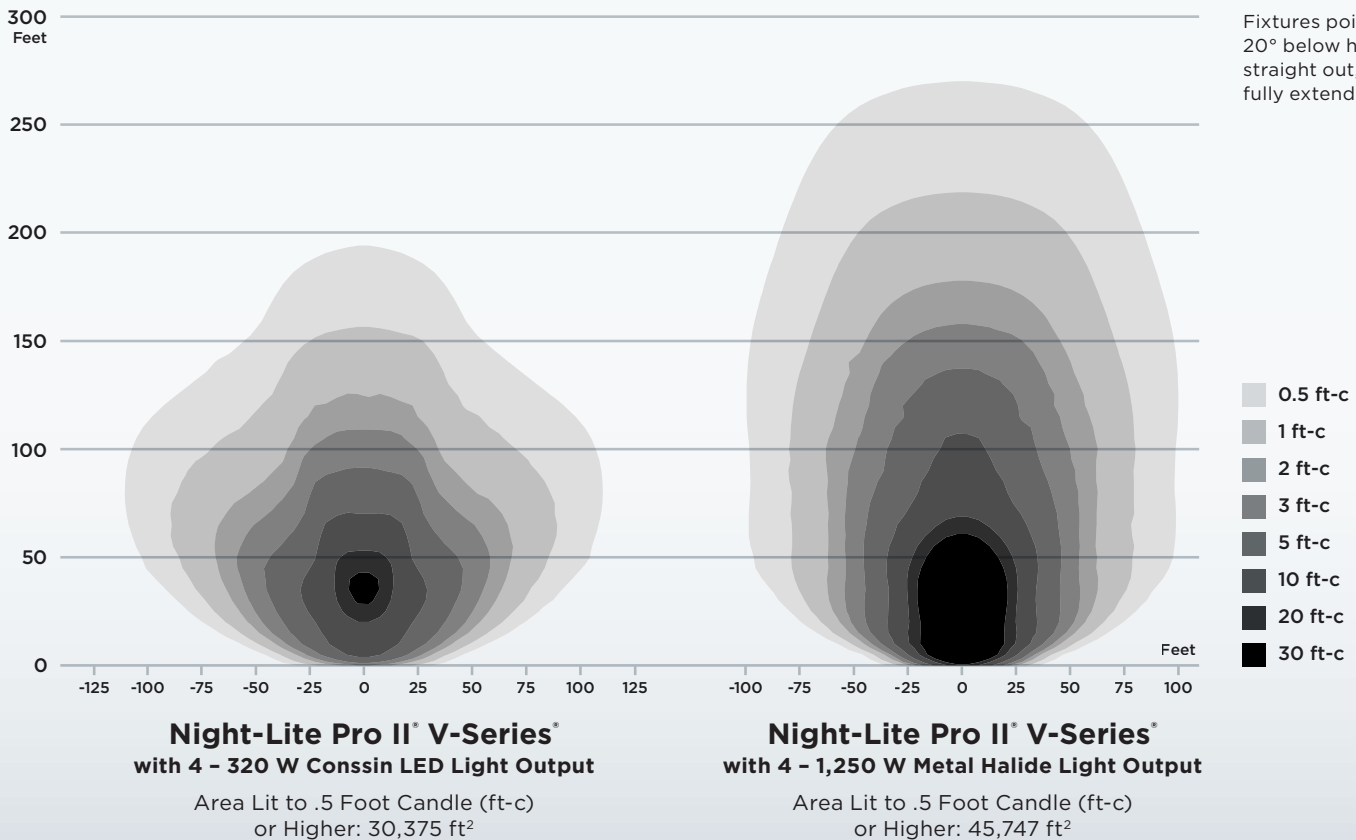
Forklift Pockets

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



Model	NLPROV-ML3E	NLPROV-KD1005	NLPROV-KD1105	NLPROV-P1.1
Engine Brand / Model	Mitsubishi / L3E	Kubota / D1005	Kubota / D1105	Perkins / P1.1
Engine Prime Power (kW)**	6	7	8	8
Fuel Capacity gal (L)	30 (113.6)	30 (113.6)	30 (113.6)	30 (113.6)
Light 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)	50	48.4	47.6	50
Light Type – LED (Optional)	(4) Two LED, 5000°K color temperature			
LED Wattage (per lamp)	320	320	320	320
LED Lumens (per lamp / total)	38,500 / 154,000	38,500 / 154,000	38,500 / 154,000	38,500 / 154,000
Operating Time (hrs)*** (Using four 320 W LED light fixtures)	81.1	103.4	83.3	78.9
Features				
Outlets	Standard 20 A 120 VAC duplex GFCI / 30 A 240 VAC 4-Wire Twist Lock (NEMA L14-30R) 30 A 120 VAC RV (NEMA TT-30R)			
Weights & Shipping				
Weight lbs (kg)	1,950 (884.5)			
Gross Vehicle Weight Rating (GVWR) lbs (kg)	2,200 (998)			
Shipping	16 units on a 48' or 53' flatbed			

LIGHT COVERAGE



OPTIONS

Night-Lite Pro II® V-Series®



Arctic Package

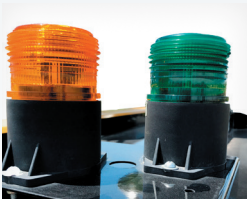
- Heavy-duty battery 775 CCA @ 0° F
- Block heater (120 VAC)
- Arctic hydraulic fluid



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



Arctic Max Package

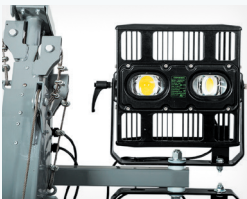
(only available with Arctic Package)

- Heated fuel / water separator
- Radiator cover
- Low fuel shut-off system



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.



LED Package

- (4) LED light fixtures

CSA (Metal halide or LED)

Telematics Package (Customer supplied – consult factory)

Engine Air Intake Shut-Off Valve

(Not available with Mitsubishi or Perkins 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.**