



NIGHT-LITE™

GR-SERIES LIQUID-COOLED 6kW DIESEL

The Night-Lite™ GR-Series Liquid-Cooled light tower: bigger, brighter light and longer run times — so you get more done on the jobsite.

- 63-gallon fuel tank: 195 to 214-hour run time with 350-watt lights.
- Four 350-watt LED fixtures produce 204,488 total lumens and 38,610 ft² area at 0.5 ft-c: 9% more lumen output and 13,010 ft² more light area than the leading competitor.
- Best-in-class 1,000-hour oil change interval: lower maintenance expenses.



KEY FEATURES

Night-Lite™ GR-Series Liquid-Cooled

(4) LED Light Fixtures 350W each lamp, Optional (4) LED Fixtures 250W each lamp

SMD style LEDs

Mast
Flexible lighting with a vertical mast extending to 23 feet

Vertical Tower
Easy to raise and lower with a dual-handle manual winch

359 Degree Rotation
Increase flexibility in light spread

195 to 214 Hour Run Time
with 350 watt LED

Fuel Tank
63-gallon fuel tank extends operation

Service Interval
1000 hour oil change interval

Foldable Tongue
Takes up less space on the job-site and in your yard

Standard Trailer Coupler 2" Ball

Lifting Eye

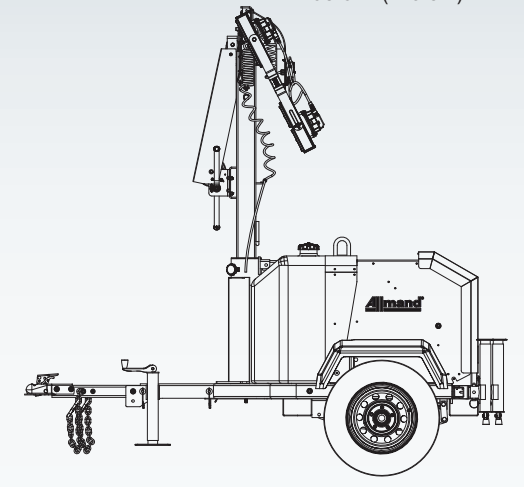
Stabilizers
Steel tongue jack foldable with dual pins, 3 point outriggers

Heavy-duty Leveling Jacks



Max Height
276 in (701 cm)
Height
Transport Position
98.5 in (250 cm)

Max Width
98 in (249 cm)
Width
Transport Position
50.5 in (128 cm)



Length
With tongue down
107.25 in (272 cm)
With tongue up
87.5 in (222 cm)

Deep Sea L401 Controller*
Low Fuel Level Shutdown
Fuel Level Reading

Controls
Simple, easy to use

Liquid-Cooled Engine

Operating Temperatures
Max: 120°F
Min: -40°F (Arctic Package required)

CSA Approval Pending

Easy Access
Wide area rear door for ease of access maintenance

Compact Design
fit 18 units on a 48 ft flatbed, 20 units on a 53 ft flatbed - more units for the same shipping cost

Welded Steel Frame with Lockable Door

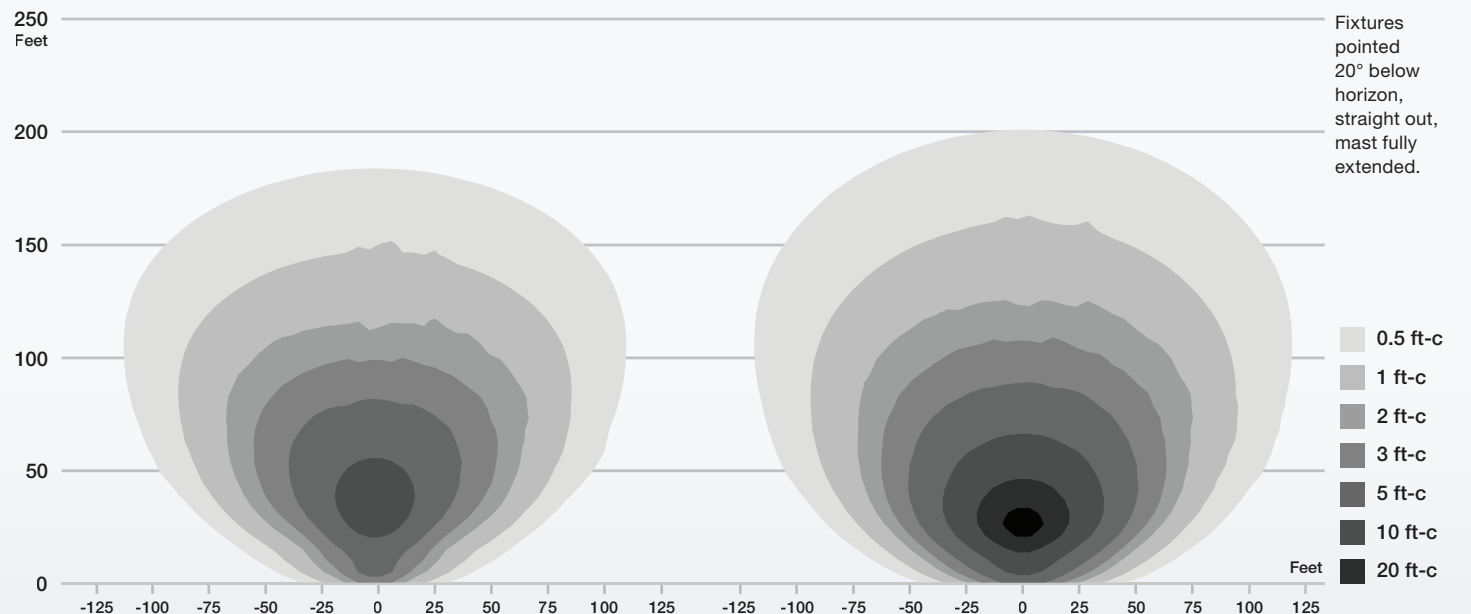
Forklift Pockets
easily load and unload equipment

Night-Lite™ GR-Series Liquid-Cooled

TECHNICAL SPECS

Model	Kubota Diesel	CAT Diesel
Liquid-Cooled Engine Brand / Model	Kubota D1005	CAT C1.1
Estimated Engine Prime Power (kW)**	6	
Fuel Capacity gal (L)	63 (238)	
Horsepower (@ 1,800 RPM) ***	11.6	13.8
Engine Tier	Tier 4 Final	
Light Type - LED		
LED Wattage	350	
Light Output - Per Lamp (Lumens)	51,122	
Lumens Total	204,488	
Operating Time (Hrs) 350 W LED	214	195
Estimated LED Life (hrs) **	50,000	
Features		
Outlets	Single 120V/20A Duplex GFCI, Single 120V/30A RV, Single 240V/30A 4 Prong Twistlock	
Weights & Shipping		
Shipping Weight lbs (kg) (No Fuel)	1,355 (615)	
Net Weight - Dry (lbs)	1,345 (610)	
Net Weight - Wet (lbs)	1,790 (812)	
Number of Units on 48' Flatbed	18	
Number of Units on 53' Flatbed	20	

LIGHT COVERAGE



Night-Lite™ GR-Series®
with 4 - 250 W LED Light Output (option)
Area Lit to .5 Foot Candle (ft-c)
or Higher: 34,650 ft²

Night-Lite™ GR-Series®
with 4 - 350 W LED Light Output (standard)
Area Lit to .5 Foot Candle (ft-c)
or Higher: 38,610 ft²

* Prime generator electrical output per Allmand® testing. ** Based on one hour run test full fuel tank consumption. *** All power levels are stated gross horsepower as rated by the engines' manufacturers. †Based on 5 yrs of service and industry residual value. 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™ GR-Series Liquid-Cooled

Available at launch:

Arctic Package (includes 120V immersion style block heater & HD battery)

250W LED Lights

LED Diffuser Panels

Custom Paint

Telematics Package (customer supplied – standard factory lead time for design)

Galvanized Tower

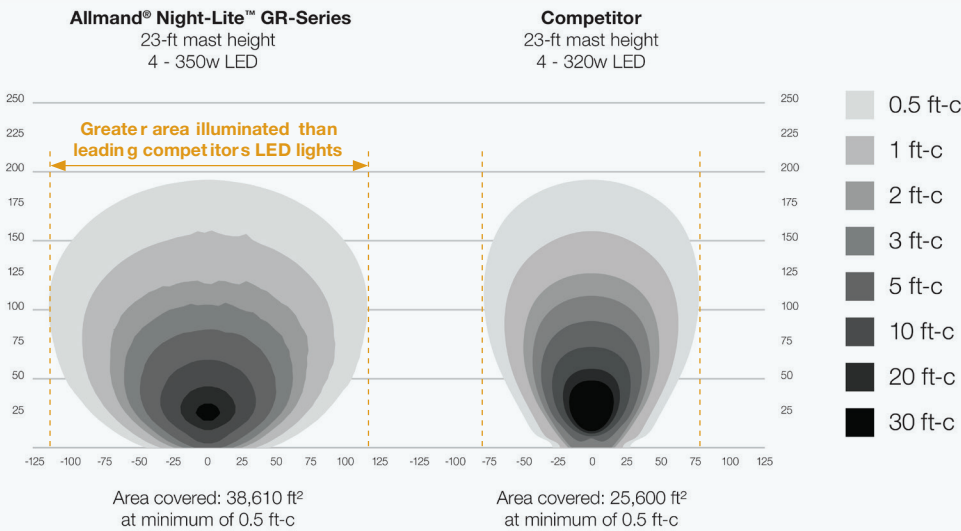
Electric Winch

Reversible Coupler Ball and Lunette Ring (no Bulldog)

Lunette Ring (no Reversible Coupler)

Bulldog Hitch (no Reversible Coupler)

ALLMAND 350W LED COMPARED TO LEADING COMPETITOR LED LIGHTS



Allmand 350W LED vs 320W LED

- Ft² Area Illuminated**
 - 38,610 ft² vs 25,600 ft²
 - 13,010 ft² additional area
 - 50% increase in light coverage
- Lumen Output**
 - 188,000 vs 204,488 total lumens
 - 16,488 additional lumens
 - 9% increase in light brightness

Allmand Data obtained by 3rd party independent test lab for 23 ft tower at 10° below horizon. Note: See individual product sale sheets for each light plant light map details.



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.**