MLT4060MVD



Mobile Light Tower



MLT4060MVD LED MOBILE LIGHT TOWER

over rugged terrain

Generac Mobile Products continues to lead the way in innovative, efficient industrial **APPLICATIONS** mobile lighting with the MLT4060MVD LED mobile light tower. Purpose designed for Oil & Gas remote and fully autonomous applications, the MLT4060MVD light tower features Mining an advanced multi-speed engine that adjusts the speed to the power load for Construction Sites enhanced fuel efficiency. The ECOSpeed™ engine enables a maximum runtime of **Events** up to 533* hours on a single diesel tank fill. Durable LED lights are built for long-Rental lasting performance with minimal Roadwork power consumption. **FOUR 240W GENERAC ROBUST FIXTURES LED FIXTURES** provide provide water and dirt ingress bright, clear illumination protection rated to IP66 **FULLY ROTATIONAL** MAST is safely adjusted from the ground FLIP HOOD for easy access **Power Zone AUTOLIGHT CONTROLLER** with dusk-to-dawn sensor **ENGINE TEMPERATURE** and start/stop timer settings **MANAGEMENT SYSTEM** provides consistent engine temperatures regardless of ambient conditions 120V DUPLEX AND • 240V TWIST LOCK receptacles allow up to 6kW of clean export **ECOSpeed ENGINE** for power; Up to 5kW with ultimate fuel efficiency, allowing lights on up to 533* hours of runtime on a single tank 750 HOUR - Reduces speed for LED oil change interval; minimizes lighting and lower sound maintenance costs levels WIDE WHEEL BASE for stability in towing 100% CONTAINMENT

*Results based on engine manufacturer and field test data after 100-hour engine break-in period and may vary based on factors including age and maintenance of equipment, environmental conditions and fuel density. Consult the Owner's Manual for fuel and maintenance recommendations.

of oil and coolant

| | MLT4060MVD |
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| | USA (METRIC) |
| Engine / Tier | Mitsubishi / Final Tier 4 |
| Prime | 10.5 hp @ 1800 RPM |
| Rated Power: kW | 6 |
| Output: amps | 50 |
| Fuel Capacity: gal (L) | 104 (394) |
| Est. Fuel Consumption @ Full Load: gph (Lph)* | 0.549 (2.078) |
| Est. Fuel Consumption / ECOSpeed $^{\text{TM}}$: gph (Lph)* | 0.195 (0.738) |
| Max Runtime ECOSpeed™ (Lights Only): hrs* | 533 |
| Mast Height, Deployed: ft (m) | 23 (7.01) |
| Light Fixtures | (4) 240W LED |
| Total Lumens | 88,000 |
| Dimensions; Tongue Up, Mast Stowed: in (m) | 106 x 68 x 100 (2.69 x 1.73 x 2.54) |
| Operating Weight: lbs (kg) | 2770 (1256) |
| Dry Weight: lbs (kg) | 1694 (768.4) |
| Max Wind Rating: mph (kph) | 65 (105) |
| CSA Approved | Yes |



5 year limited warranty on LED modules and drivers

Specifications are subject to change without notice

BENEFITS

FUEL CONSERVATION The ECOSpeed engine runs at low speed and conserves fuel when operating the LED lights. The extra large fuel tank and low speed operation allow up to 533* hours of operation on a single diesel tank fill.

Power Zone® AUTOLIGHT CONTROLLER provides user friendly simple automatic start and stop selections, as well as dusk-to-dawn photo sensor operation and 7-day scheduled run periods.

EXTENDED SERVICE interval of 750 hours. The engine temperature management combined with the low speed operation greatly reduce normal engine oil consumption. Saves money on labor and maintenance costs.

GROUND-ADJUSTABLE light fixtures and vertical mast deploy easily. Pinch-free guards route fixture cords to avoid tangles. Exhaust and engine pulleys and belts are fully guarded. A positive air shutdown option protects against uncontrolled externally ingested fuel sources.

ENGINE HEALTH is optimized by an active engine temperature management system that keeps the engine above the 170°F (77°C) the minimum temperature recommended for proper operation and longevity.

COLD WEATHER package options allow operation in temperatures down to -40 F/C.



Looking for more light?

Generac Mobile Products offers a full line of powerful, mobile lighting solutions for every need. For more information, call us or visit GeneracMobileProducts.com.

24/7 • 365 Nationwide Service Support Network;

because when you're on the job, we're on the job.

LIGHT TOWERS | GENERATORS | PUMPS | HEATERS



