# MLT4060MVD



LED LIGHT TOWER





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Purpose-designed for remote and autonomous applications in extreme environments, the MLT4060MVD light tower features a robust and durable construction with an advanced multi-speed engine that adjusts the speed to the power load for enhanced fuel efficiency. New, more powerful LED lights are built for long-lasting performance with minimal power consumption, enabling an extreme, extended run time between fuel fill-ups. Automatic voltage regulation (AVR) ensures that on-board power is clean, consistent and safe for sensitive electronics.

### **APPLICATIONS**

- Oil & Gas
- Mining
- Construction Sites
- Events
  - Rental
- Roadwork



Instant light - no waiting for warm up or cool down

#### FLIP HOOD

with gas-assisted struts for ease of access and maintenance

#### ROBUST FIXTURES

No glass - impact-resistant plastic modules are IP68 rated against water and dirt ingress

## POWER ZONE® AUTOLIGHT CONTROLLER

with dusk-to-dawn sensor and start/stop timer settings

#### 120V DUPLEX AND 4 240V TWIST LOCK

receptacles provide up to 6kW of clean export power

#### 1000 HOUR •

oil change interval minimizes maintenance costs

#### **WIDE WHEEL BASE**

for stability in towing over rugged terrain

## FULLY ROTATIONAL MAST is safely adjusted

mast is sately adjusted from the ground

## ENGINE TEMPERATURE MANAGEMENT SYSTEM provides

consistent engine temperatures regardless of ambient conditions for longer engine life

#### **ECOSPEED ENGINE**

Reduces speed for LED lighting, conserves fuel and lowers sound levels

#### **100% CONTAINMENT**

of oil and coolant

	MLT4060MVD
	USA (METRIC)
Engine Make	Mitsubishi® ECOSpeed
Onboard Export Power: kW	6
Voltage Regulation	+/- 1%, AVR
Max Mast Height	23 ft (7 m)
Winch	Manual, Electric Optional
Lights	(4) 296W LED
Total Lumens	172,200
Coverage @ 0.5 ft-c	19,526 ft² (1,814 m²)
Diffuse Light	Optional
Max Run Time (Lights Only)*	530 hrs
Power Zone® Autolight Controller	Standard
Dusk-to-Dawn Sensor	Standard
Oil Service Interval*	1000 hrs
CSA	Yes



#### **DURABLE LED FIXTURES**

5 year limited warranty on LED modules and drivers

Specifications are subject to change without notice. Additional options available.

\*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.

**EXTENDED RUN TIME** Ultra efficient LEDs and extra large fuel tank allow an extreme, extended run time resulting in less fill-ups and more uptime.

**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.

**ONBOARD EXPORT POWER** Convenience outlets supply up to 6kW of clean, voltage-regulated power - safe for sensitive electronics.

**EXTENDED SERVICE INTERVAL** The engine temperature management system combined with the low speed operation greatly reduce normal engine oil consumption, minimizing labor and maintenance costs.

**SAFETY FEATURES** include ground-adjustable light fixtures, ergonomic two-handle winch and guarded exhaust, engine pulleys and belts.

**LONG LASTING LED** modules have a life-expectancy of up to 10 years, and are warranted for 5 years - never change a bulb again.

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



NEW DIFFUSE LED OPTION & RETROFIT KIT

for 360-degree, glare-free illumination

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



