

MLT6S SERIES Mobile Light Towers

GENERAC
MAGNUM



MLT6S

MOBILE LIGHT TOWERS

Everyone is looking for ways to make the jobsite more efficient. That's why Generac | Magnum MLT6S series mobile light towers are designed to provide maximum lighting and power with a minimal footprint. But we didn't stop there. The newest addition to the MLT6S family, the MLT6SMD, features durable, energy efficient LED lights and a variable ECOSpeed™ engine, allowing for an extended runtime of up to 215 hours! The MLT6S series sets up in just 1 minute, and the rear flip hood compartment provides unobstructed service access. Externally illuminated controls and rear LED trailer lights improve visibility and operator safety at night. With all these features and more, the MLT6S series continues to lead the way in jobsite efficiency.



- VERTICAL MAST** for quicker, easier operation and more compact storage
- 359° GROUND ROTATION MAST** for total illumination on-site
- ERGONOMIC 2-handled manual winch**
- CORROSION-PROOF POLY SHELL** withstands tough applications and looks better longer
- LED trailer lights**
- FLIP HOOD** for easy access
- DURABLE** energy efficient LED lights (MLT6SMD)
- 43 GALLON** polyethylene fuel tank for extended run times
- COMPACT STORAGE AND TRANSPORT SIZE;** up to 19 towers on a 53' flatbed

SPECIFICATIONS

Additional options available

	MLT6SM	MLT6SK	MLT6SMD
	USA (METRIC)		
Engine / Tier	Mitsubishi / T4	Kubota / T4	Mitsubishi / T4
Prime	10.5 hp @ 1800 RPM	11.7 hp @ 1800 RPM	10.5 hp @1800 RPM
Power: kW	6	6	6
Output: amps	50	50	66
Fuel Tank Capacity: gal (L)	43 (162.77)	43 (162.77)	43 (162.77)
Fuel Consumption / 100% Prime: gph (Lph)	0.47 (1.78)	0.50 (1.89)	0.50 (1.89)
Run Time 100% Prime: hrs	91.5	86	86
Fuel Consumption / ECOSpeed™: gph (Lph)	N/A	N/A	0.20 (0.76)
Run Time ECOSpeed™: hrs	N/A	N/A	215
Mast Height, Deployed: ft (m)	23 (7.01)	23 (7.01)	23 (7.01)
Light Fixtures	(4) 1,000W MH	(4) 1,000W MH	(4) 240W LED
Total Lumens	440,000	440,000	88,000
Illumination Coverage	Up to 5-7 acres	Up to 5-7 acres	TBA
Dimensions, Stowed (in)	118 x 57 x 101 (3.0 x 1.45 x 2.6)	118 x 57 x 101 (3.0 x 1.45 x 2.6)	118 x 57 x 101 (3.0 x 1.45 x 2.6)
Weight, Wet (lbs)	1603 (727.11)	1623 (736.18)	1641 (744.35)



- POWERZONE™ AUTO LIGHTING CONTROLS** for total autonomous operation
- TELEMETRY** and location recovery devices
- EXTERIOR ILLUMINATED CONTROLS** and convenience outlets

APPLICATIONS

- Construction Sites
- Events
- Rental
- Roadwork



Looking for more light?

Generac | Magnum offers a full global line of powerful, mobile lighting solutions for every need. For our complete line of tower lights and industrial mobile generators, heaters and pumps, visit GeneracMobileProducts.com.

24/7 • 365 Nationwide Service Support Network;

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



**Assembled & Built
in the USA**