

5000 SERIES Mobile Light Towers

GENERAC
MAGNUM



5000 SERIES

METAL HALIDE MOBILE LIGHT TOWERS

Generac Magnum 5000 series mobile light towers are manufactured to perform in the most extreme environments, from desert to the frozen tundra. The wide body and robust frame allow for excellent stability over rugged terrain and in extreme conditions. Convenience outlets provide up to 8kW of available export power for jobsite tools. 5000 series light towers are available with a 30ft (9.14m) horizontal or 25ft (7.62m) vertical mast.

APPLICATIONS

- Oil and Gas Operations
- Road Construction and Maintenance
- Commercial Construction
- Military Operations

METAL HALIDE LIGHTS
with tempered glass lenses
provide bright, clean lighting

TUBULAR STEEL MAST
for maximum durability in
windy conditions up to 65
mph (105 kph)

LARGE FUEL TANK
for extended runtimes

**STEEL ENCLOSURE WITH
POWDER COAT PAINT** resists
rust, corrosion and UV rays

TUBULAR STEEL FRAME
for maximum durability

**750 HOUR
SERVICE INTERVAL**

**OPTIONAL COLD
WEATHER PACKAGES**

WIDE 4-POINT OUTRIGGERS
for maximum stability in extreme
weather conditions

ELECTRIC WINCH
for effortless mast
deployment (vertical
mast only)

EXTRA WIDE WHEEL BASE
for stable towing over a variety
of terrain

MLT5060
VERTICAL MAST



SPECIFICATIONS

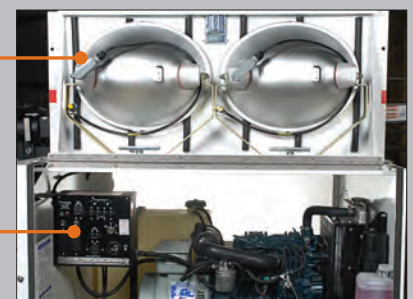
Additional options available

MLT5060M		MLT5060K	MLT5060MV	MLT5060KV	MLT5080K	MLT5080KV
	USA (METRIC)					
Engine / Tier	Mitsubishi/FT4	Kubota/FT4	Mitsubishi/FT4	Kubota/FT4	Kubota/FT4	Kubota/FT4
Prime	10.5 hp @ 1800 rpm	11.7 hp @ 1800 rpm	10.5 hp @ 1800 rpm	11.7 hp @ 1800 rpm	13.5 hp @ 1800 rpm	13.5 hp @ 1800 rpm
Power: kW	6				8	
Output: Amps	50				66	
Fuel Capacity: gal (L)	56.4 (213.5)					
Fuel Consumption / Full Load: gph (Lph)*	0.47 (1.78)	0.50 (1.89)	0.47 (1.78)	0.50 (1.89)	0.70 (2.65)	
Fuel Consumption / Lights Only: gph (Lph)*	0.24 (0.91)	0.25 (0.95)	0.24 (0.91)	0.25 (0.95)	0.35 (1.32)	
Max Run Time: (hrs)*	235	225	235	225	161	
Mast Type	Horizontal		Vertical		Horizontal	Vertical
Mast Height Deployed: ft (m)	30 (9.14)		25 (7.6)		30 (9.14)	25 (7.6)
Electric Winch	N/A	N/A	Standard	Standard	N/A	Standard
Light Fixtures	(4) 1,050 MH					
Total Lumens	462,000					
Dimensions - Stowed: in (m)	170 x 79 x 72 (4.32 x 2 x 1.83)		120 x 79 x 111 (3.05 x 2 x 2.82)		170 x 79 x 72 (4.32 x 2 x 1.83)	120 x 79 x 111 (3.05 x 2 x 2.82)
Dry Weight: lbs (kg)	2104 (954)		2005 (909)	2018 (915)	2121 (963)	2035 (923)
Operating Weight: lbs (kg)	2317 (1051)		2408 (1092)	2421 (1098)	2524 (1145)	2438 (1106)
Service Interval: hrs	750	750	750	750	750	750
CSA Listed	Yes	Yes	Yes	Yes	Yes	Yes

*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.

IN-CABINET LIGHT STORAGE
protects lamps during transport and storage

ON-BOARD POWER with
convenient 120 and 240VAC outlets to power additional equipment





Looking for more light?

Generac Mobile Products offers a full global line of powerful, mobile lighting solutions for every need. Learn more at 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



*Assembled in the USA using domestic and foreign parts