

3000 | 4000 SERIES Mobile Light Towers

GENERAC
MAGNUM



3000 | 4000 SERIES

METAL HALIDE MOBILE LIGHT TOWERS

Generac Magnum 3000 and 4000 series mobile light towers provide flexible lighting and power solutions that go wherever you need them. Available with a 30ft (9.14m) horizontal or 25ft (7.62m) vertical mast, towers are offered in a variety of configurations with options to meet every need. 4000 series towers offer ultimate versatility, with convenience outlets that provide up to 20kW of single phase export power for jobsite trailers, tools and other essentials. The tubular steel frame and powder-coated enclosure are built to stand up to the harshest of conditions.

APPLICATIONS

- Construction Sites
- Rental
- Roadwork
- Oil & Gas



SELF LUBRICATING GRAPHITE SHIMS inside mast for smooth operation

PROTECTIVE START TRIP BREAKERS assure no load condition exists before starting

120V & 240V CONVENIENCE OUTLETS to supply additional power to the job site

POWDER COATED INSIDE AND OUT for superior rust protection



FULLY ROTATIONAL MAST AND FIXTURE for flexible illumination on-site

4-POINT OUTRIGGER STANCE to withstand up to 65 mph (105 kph) winds

QUICK, SINGLE ELECTRIC WINCH raises mast in 15 seconds (vertical mast only)

FRONT STEP PLATFORM for easy light fixture adjustment

MLT4060
HORIZONTAL MAST

OPTIONAL COLD WEATHER PACKAGES

MLT3060
VERTICAL MAST

SPECIFICATIONS

Additional options available

	MLT3060M / V	MLT3060K / V	MLT4060M / V	MLT4060K / V	MLT4080K / V	MLT4150M / V	MLT4200IF4 / V
	USA (METRIC)						
Engine / Tier	Mitsubishi / FT4	Kubota / FT4	Mitsubishi / FT4	Kubota / T4	Kubota / FT4	Mitsubishi / FT4	Isuzu / 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	23.5 hp @ 1800 RPM	36.2 hp @ 1800 RPM
Power: kW	6	6	6	6	8	15	20
Output: Amps	50	50	50	50	66	125	167
Fuel Capacity: gal (L)	33.6 (127.19)	33.6 (127.19)	56.4 (213.5)	56.4 (213.5)	56.4 (213.5)	56.4 (213.5)	51.4 (194.5)
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)	1.30 (4.92)	2.10 (7.8)
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)	0.65 (2.46)	1.05 (3.97)
Max Runtime (Lights Only): hrs*	140	134	235	225	161	86	48
Horizontal Mast Height Deployed: ft (m)	30 (9.14)	30 (9.14)	30 (9.14)	30 (9.14)	30 (9.14)	30 (9.14)	30 (9.14)
Vertical Mast Height Deployed: ft (m)	25 (7.62)	25 (7.62)	25 (7.62)	25 (7.62)	25 (7.62)	25 (7.62)	25 (7.62)
Light Fixtures	(4) 1,050 MH	(4) 1,050 MH	(4) 1,050 MH	(4) 1,050 MH	(4) 1,050 MH	(4) 1,050 MH	(4) 1,050 MH
Total Lumens	462,000	462,000	462,000	462,000	462,000	462,000	462,000
Dimensions - Stowed: in (m)	170 x 49 x 68 (4.32 x 1.24 x 1.73)	170 x 49 x 68 (4.32 x 1.24 x 1.73)	170 x 63 x 70 (4.32 x 1.60 x 1.78)	170 x 63 x 70 (4.32 x 1.60 x 1.78)	170 x 63 x 70 (4.32 x 1.60 x 1.78)	170 x 68 x 70 (4.32 x 1.73 x 1.78)	170 x 68 x 70 (4.32 x 1.73 x 1.78)
Dimensions Stowed - Vertical Mast: in (m)	117 x 58 x 111 (2.97 x 1.47 x 2.82)	117 x 58 x 111 (2.97 x 1.47 x 2.82)	115 x 63 x 107 (2.92 x 1.60 x 2.72)	115 x 63 x 107 (2.92 x 1.60 x 2.72)	115 x 63 x 107 (2.92 x 1.60 x 2.72)	115 x 68 x 107 (2.92 x 1.60 x 2.72)	115 x 68 x 107 (2.92 x 1.60 x 2.72)
Dry Weight: lbs (kg)	1856 (841.87)	1873 (849.58)	1910 (866.36)	1908 (865.45)	1925 (873.17)	2420 (1097.70)	2315 (1050.10)
Operating Weight: lbs (kg)	1910 (866.36)	1923 (872.26)	2162 (980.67)	2182 (989.74)	2188 (992.46)	2483 (1126.30)	2395 (1086.40)
Service Interval: hrs	750	750	750	750	750	750	250
CSA Listed	Yes	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.



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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