

# 3000 | 4000 | 5000

## MOBILE LIGHT TOWERS

**GENERAC**<sup>®</sup>  
MOBILE



# 3000 | 4000 | 5000 SERIES

## METAL HALIDE LIGHT TOWERS



**SELF LUBRICATING GRAPHITE SHIMS**  
inside mast for smooth operation

- **PROTECTIVE START TRIP BREAKERS**  
assure no load condition exists before starting
- **ONBOARD EXPORT POWER**  
to supply additional power to the job site
- **POWDER COATED INSIDE AND OUT**  
for superior rust protection

MLT**4060**  
HORIZONTAL MAST



Diffuse Metal Halide Kits Available



**FULLY ROTATIONAL MAST AND FIXTURES**  
no tools required

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

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

**FRONT STEP PLATFORM**  
for easy light fixture adjustment

MLT**3060**  
VERTICAL MAST

OPTIONAL COLD WEATHER PACKAGES

Generac Mobile metal halide 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. The tubular steel frame and powder-coated enclosure are built to stand up to the harshest of conditions. The long-time standard in light towers, our 3000 series models have a narrow body that allows for maneuverability and space savings on the job site. 4000 series towers offer ultimate versatility, with convenience outlets that provide up to 20kW of single phase export power for job site trailers, tools and other essentials. With an extra wide body and wheel base, 5000 series light towers are well suited for remote locations with rugged terrain. Horizontal towers are equipped with an ergonomic two-handle winch. Vertical towers come standard with an electric winch for easy deployment. Simple analog controls are easy to use and allow for individual light operation. Upgrade to our fully programmable digital Power Zone controller with auto start and stop, and available with dusk-to-dawn sensor.

## APPLICATIONS

- Commercial Construction
- Infrastructure / Roadwork
- Oil and Gas Sites
- Military Operations
- Open Mining
- Base Camps
- Outdoor Events

## SPECIFICATIONS

	MLT3060M / V	MLT3060K / V	MLT4060M / V
Engine Make	Mitsubishi®	Kubota®	Mitsubishi®
Onboard Export Power: kW	6	6	6
Voltage Regulation	+/- 6%	+/- 6%	+/- 6%
Winch	Horizontal mast - manual Vertical mast - electric	Horizontal mast - manual Vertical mast - electric	Horizontal mast - manual Vertical mast - electric
Lights	(4) 1,100 MH	(4) 1,100 MH	(4) 1,100 MH
Total Lumens (Bare Bulb)	528,000	528,000	528,000
Total Fixture Lumens**	281,424	281,424	281,424
Coverage – Vertical Mast (V) @ Max Height – 25ft (7.62m)	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c
Coverage - Horizontal Mast @ Max Height - 30ft (9.14m)	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c
Diffuse Light	Kit Available	Kit Available	Kit Available
Body Style	Narrow	Narrow	Wide
Usable Fuel Tank Capacity: gal (L)	30 (113.5)	30 (113.5)	56 (211.9)
Fuel Consumption @ Full Load gph (Lph)	0.587 (2.222)	0.67 (2.536)	0.587 (2.222)
Controller	Analog, Digital Power Zone Optional	Analog, Digital Power Zone Optional	Analog, Digital Power Zone Optional
Dusk-To-Dawn Sensor	Optional with Power Zone	Optional with Power Zone	Optional with Power Zone
Individual On/Off Light Control	Yes	Yes	Yes
Oil Service Interval*	1,000 hrs	1,000 hrs	1,000 hrs
CSA	Yes	Yes	Yes

Specifications are subject to change without notice.

Additional options available.

V = Vertical Mast Model

\*\*Fixture lumens is a measure of the actual lumen output of the bulb inside of the fixture.



**OPTIONAL  
POWER ZONE®  
CONTROLLER**



**MLT3060  
VERTICAL MAST**



**ONBOARD POWER**  
with convenient 120  
and 240VAC outlets

MLT4060K / V	MLT4080K / V	MLT4150M / V	MLT4200IF4 / V	MLT5060M / V	MLT5060K / V	MLT5080K / V
Kubota®	Kubota®	Mitsubishi®	Isuzu®	Mitsubishi®	Kubota®	Kubota®
6	8	15	20	6	6	8
+/- 6%	+/- 6%	+/- 6%	+/- 6%	+/- 6%	+/- 6%	+/- 6%
Horizontal mast - manual Vertical mast - electric	Horizontal mast - manual Vertical mast - electric	Horizontal mast - manual Vertical mast - electric	Horizontal mast - manual Vertical mast - electric	Horizontal mast - manual Vertical mast - electric	Horizontal mast - manual Vertical mast - electric	Horizontal mast - manual Vertical mast - electric
(4) 1,100 MH	(4) 1,100 MH	(4) 1,100 MH	(4) 1,100 MH	(4) 1,100 MH	(4) 1,100 MH	(4) 1,100 MH
528,000	528,000	528,000	528,000	528,000	528,000	528,000
281,424	281,424	281,424	281,424	281,424	281,424	281,424
39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c	39,241 ft <sup>2</sup> (3,646 m <sup>2</sup> ) @ min. 0.5 ft-c
31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c	31,902 ft <sup>2</sup> (2,964 m <sup>2</sup> ) @ min. 0.5 ft-c
Kit Available	Kit Available	Kit Available	Kit Available	Kit Available	Kit Available	Kit Available
Wide	Wide	Wide	Wide	Extra Wide	Extra Wide	Extra Wide
56 (211.9)	56 (211.9)	56 (211.9)	51.4 (194.5)	56 (211.9)	56 (211.9)	56 (211.9)
0.67 (2.536)	0.814 (3.081)	1.358 (5.141)	1.8 (6.814)	0.587 (2.222)	0.67 (2.536)	0.814 (3.081)
Analog, Digital Power Zone Optional	Analog, Digital Power Zone Optional	Analog, Digital Power Zone Optional	Analog, Digital Power Zone Optional	Analog, Digital Power Zone Optional	Analog, Digital Power Zone Optional	Analog, Digital Power Zone Optional
Optional with Power Zone	Optional with Power Zone	Optional with Power Zone	Optional with Power Zone	Optional with Power Zone	Optional with Power Zone	Optional with Power Zone
Yes	Yes	Yes	Yes	Yes	Yes	Yes
1,000 hrs	1,000 hrs	1,000 hrs	250 hrs	1,000 hrs	1,000 hrs	1,000 hrs
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.

**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

**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



**OPTIONAL COLD WEATHER PACKAGES  
DIFFUSE METAL KITS ALSO AVAILABLE**

**MLT5060**  
VERTICAL MAST



**Looking for more light?**

Generac Mobile offers powerful, mobile lighting solutions for every need. For our complete line of light towers, visit [GeneracMobileProducts.com](http://GeneracMobileProducts.com).

**24/7 • 365 Nationwide Service Support Network;**  
because when you're on the job, we're on the job.



\*Assembled in the USA using domestic and foreign parts

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