



# LTT4 LTT6

**Light Towers** 





# **LED Lights**

Standard 320 Watt LED lamps provide increased light coverage area and increased brightness. Long lasting and durable LED lamps are designed to last the life of the machine, lowering the total cost of ownership. Optional, easy to install diffusers reduce glare.



### Deep Sea Controller

Standard controller offers programable auto mode with calendar or location scheduler. Manual start/stop mode and easy-to-read display with maintenance reminders. Optional photocell for automatic dusk/on and dawn/off.

#### Performance

- Powered by fuel efficient Kohler engine.
- Adjustable vertical mast extends 23 feet and rotates 360 degrees for flexible lighting
- Auxiliary power for onsite power needs such as hand tools, small pumps and heaters
- User-friendly, Deep Sea controller with auto start function

## Efficiency

- Long lasting LED lights, instant on/off, no maintenance
- Large fuel tank with long run times, reduces refueling
- Compact design is ideal for outdoor events
- Small footprint and foldable tongue allows 24 units/54 foot trailer or 22 units/48 foot trailer
- Standard fork pocket and lift eye for easy placement
- Options include light diffusers, cold weather package, power winch, telematics, hitch selections

#### **Maintenance**

- 1,000 hour oil change intervals
- Wide opening hood allows easy access to all service points



#### **Technical Data**

	UNIT	LTT4	LTT <b>6</b>
Length x width x height	in	101 x 47.5 x 100	101 x 47.5 x 100
Operating weight	lbs	1,500	1,555
Shipping weight	lbs	1,125	1,175
Mast height	ft	23	23
LED lamp	W	4 x 320	4 x 320
Total luminous flux	lm	192,000	192,000
Max. Coverage @.5 ft-c	ft <sup>2</sup>	32,600	32,600
Prime output	kW	4	6
Generator		Mecc Alte LT3-75/4	Mecc Alte LT3-100/4
Voltage regulation	%	±6	±6
Engine		Kohler KDW702	Kohler KDW1003
Rated speed	rpm	1800	1800
Fuel capacity	gal	52.4	52.4
Fuel compution, lights only	gph	.24	.3
Runtime, lights only	hr	211	173
Runtime at 100% load	hr	110	72
Sound level @ 23 at 100% load	dB(A)	70.2	71.9



