

Tower Height	30 ft (9.14 m)
Width Stowed	5 ft 2 in (1.56 m)
Dry Weight	2,050 lbs (930 kg)
Lamps	Metal halide 4 x 1,000 W
Generator	Brushless 60 Hz, 6.0 kW
Engine	Kubota Diesel 13.6 hp
Receptacles	One GFI duplex 20 A / 120 V One T/L 30 A / 240 V
Fuel Capacity	30 gal (114 L)

Terex® AL™4

Compact Heavy Duty Light Towers

The Terex® AL™4 model line offers heavy-duty light towers to fit virtually any lighting need — from construction sites and sporting events to mining and oil field applications. The 30 ft (9.14 m) extended-height floodlight tower of the AL™4 provides 4,000 Watts of light, while the industry leading AL™4L LED light tower offers all of the advantages of LED. Both towers are designed to maximize uptime with quick disconnect lights and ballasts, 359° non-continuous tower rotation, heavy duty axles and chassis, and galvanized masts and outriggers.

Overview

- 4,000 Watts of light from 4 x 1000 Watt metal halide lamps
- Reliable Kubota engine and 6kW generator
- Quiet 71 dBA sound levels at 23 ft (7 m)
- Fuel efficient operation for up to 60 hours of run time per tank
- Durable 30 ft (9.14 m) galvanized mast with dual self-braking winch design, 359° non-continuous tower rotation and retractable mast cable
- Standard engine protection includes high water temperature and low oil auto shutdowns
- Quick disconnect lights and ballasts for easy troubleshooting, service and repair
- Heavy duty mast, chassis and 3,500 lb rated axle to handle towing on rough roads

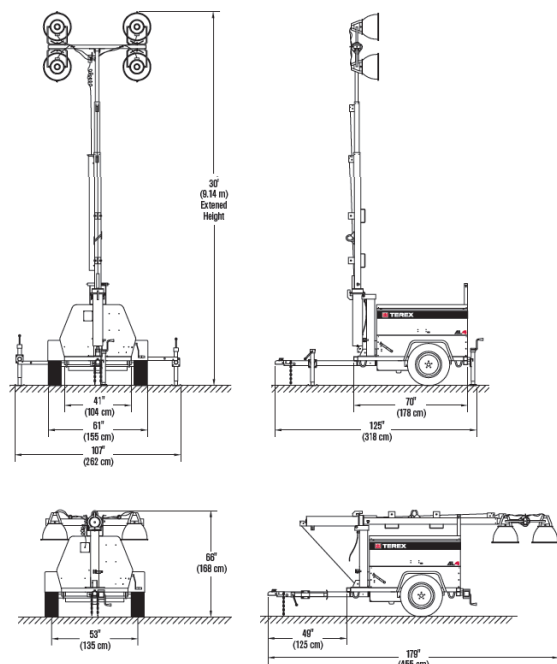
Powerful Solutions. Proven Results.

Generators • Light Towers • Traffic Safety Equipment • Fuel Trailers • Surveillance Equipment • Security Equipment • Air Compressors

SPECIFICATIONS

MEASUREMENTS

Lamps	Metal halide 4 x 1,000 W
Generator	Brushless 60 Hz, 6.0 kW
Engine	Kubota® diesel 13.6 hp
Receptacles	One GFI duplex 20 A / 120 V One T/L 30 A / 240 V
Fuel capacity	30 gal (114 L)
Wheel size	15 in (38 cm)
Axle rating	3,500 lbs (1,558 kg)
Tongue weight travel position	147 lbs (67 kg)
Total weight no fuel	1,950 lbs (885 kg)



Notice: Metal halide lamp bulbs contain mercury (Hg). Dispose of lamp bulbs according to local, state and federal laws.

FEATURES

4 X 1000 W metal halide lights with Kubota engine and 6kW generator which provides quiet 71 dBA at 23 feet and fuel efficient 60 hour run time.

Durable 30' fully galvanized mast with single self-braking winch design, 359 degree rotation, and retractable mast cable gives excellent illumination at long distances.

Standard engine protection includes high water temperature and low oil auto shutdowns.

Quick disconnect lights and ballasts allow for easy troubleshooting, service, and repair.

Standard DOT approved run, stop and turn lights

Heavy duty mast, chassis, and 3,500 lbs rated axle to handle rough road towing.

Highway safety chains with snap hook

Telematics ready

AL4 LIGHT TOWER



CHASSIS OPTIONS

30 gal fuel tank w/ spill containment	Hitch, combination ring and ball
50 gal fuel tank	Spare tire and wheel
Dome light with switch, 12V	Tough coat paint surface: cabinet and trailer front
Export racking and preparation	Trailer brakes, electric
Hitch, 2 1/2 in. ring	Trailer brakes, Hydraulic surge: must specify ring or ball hitch
Hitch, 2 5/16 in. ball	

ENGINE OPTIONS

6 kW, 60 Hz, generator with 15.3 hp Perkins® diesel	8 kW, 60 Hz, generator with 13.6 hp Kubota® diesel
7 kW, 50 Hz, generator with 13.6 hp Kubota® diesel	Automatic air shutdown
	Fuel/water separator filter
	Fuel/water separator with fuel line heater

TOWER OPTIONS

4 horizontally mounted lights, cast aluminum square housing
Electric winch

COLD WEATHER OPTIONS

Cold weather package including: 700 CCA battery, battery heater blanket, engine block heater and low temperature coolant (-40F)

www.genielift.com

Effective Date: January, 2016. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Terex, Genie and Works For You are trademarks owned or licensed by Terex Corporation or its subsidiaries. All other trademarks are property of their respective owners. © 2016 Terex Aerial Work Platforms. AL4 0210G Part #109045

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