

Genic. Light Towers AL[™]6-6000 & AL[™]6-9000

Specifications

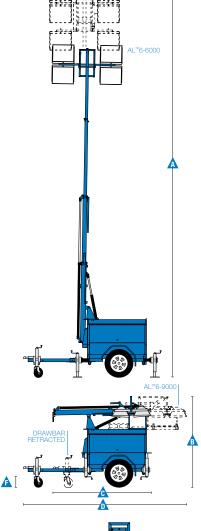
Models	AL™6-6000	AL™6-9000
Measurements		
Lamps	Metal halide 4 x 1500 W	Metal halide 6 x 1500 W
A Height - mast extended	8.40 m	9.45 m
🛕 Height - stowed	2.30 m	2.30 m
🛕 Length - drawbar retracted	2.50 m	3.55 m
🛕 Length - drawbar extended	3.25 m	4.30 m
🛕 Width	1.80 m	1.80 m
🛕 Ground clearance	0.28 m	0.28 m

Productivity

Operating time	70 hrs approx	50 hrs approx		
Light rotation	346° manual rotation			
Maximum wind speed	100 km/h			
Noise level	<70 dB(A) at 7 m in free field conditions			
Maximum towing speed	100 km/h			
Axle rating	50 mm square beam			
Brakes	Mechanical disc			
Tyres	6.50R16LT			
Wheel size	16 x 6J one piece, Landcruiser 5 stud			
Bunding	Fully bunded to 110%			

Power

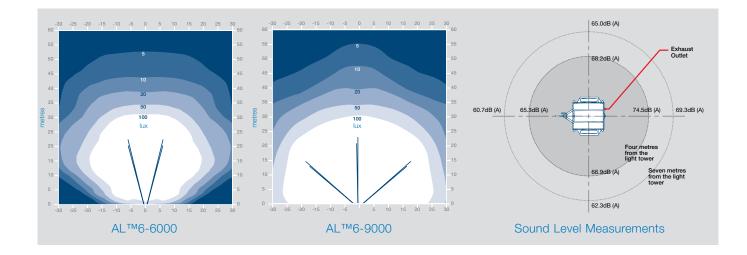
Power source	Kubota D1403 Diesel 10.7 kW@1500 rpm	Kubota D1703 Diesel 12.8 kW@1500 rpm			
Electrical system	12 V				
Alternator	Mecc-Alte 13.5 kVA, 400 VAC 50 Hz				
Fuel capacity	160 L				
Weight*					
Weight (wet)	1480 kg	1630 kg			



AL[™]6-9000



* Weight will vary depending on options.





Genie Light Towers AL[™]6-6000 & AL[™]6-9000

Features

Standard Features

Measurements

AL[™]6-6000

- 8.40 m extended mast height
- 2.50 m long (drawbar retracted)

AL™6-9000

- 9.45 m extended mast height
- 3.55 m long (drawbar retracted)

Productivity

- Metal halide lamps
- · Heavy duty chassis with chequer plate mud guards
- Fully bunded to 110%
- · Powder coated chassis and panels for long lasting colour retention
- Long range fuel tank with 160 L capacity
- 4 x 1500 W metal halide lamps
- 4 stage hydraulic mast (AL[™]6-6000) • Hydraulic mast with 346° manual rotation
- Manual outriggers
- Tilting light-head for easy set up and optimum light direction control
- Innovative mast design, light stowage and lower transport costs utilizing a retractable drawbar for side loading on trucks means cost effective transportation (6 units side loaded on 40 ft trailer)
- Maximum wind speed 100 km/h
- Noise level <70 dB(A) at 7 m in freefield conditions
- Towable by conventional vehicles
- Rugged design for long service life, durability and lower maintenance cost
- Lockable engine cabinet for added security
- · Lifting tie down and fork lift points for easy lift and transportation
- Engine shutdown protection system featuring a shutdown indicator light
- Engine circuit breaker protection
- Mechanical override disc brakes to reduce the chance of dust and dirt contamination
- Dual voltage LED tail lights that are compatible with truck and light commercial vehicle voltages

Productivity

- Automatic shutdown timer
- Main circuit breaker and RCDs for individual lights

Power

- AL™6-6000 Kubota D1403 diesel 10.7 kW @1500rpm
- AL™6-9000 Kubota D1703 diesel 12.8 kW @1500rpm
- Mecc-Alte 13.5 kVA alternator

Options & Accessories

Options

- Hydraulic outriggers
- Auto engine start/stop module with pre-start alarm and beacon (remote control ready)
- Main RCD with test point and circuit breakers for individual lights
- Mine spec



Genie Australia - Toll free number 1800 788 633

Genie Australia – Toll free number 1800 788 633				Genie United States	Distributed By:	
Brisbane	Sydney	Melbourne	Adelaide	Perth	18340 NE 76th Street	
HEAD OFFICE					P.O. Box 97030	
33 Kimberley Street	74 Glendenning Road	374 Hammond Road	16-18 Nixon Road	126 Sheffield Road	Redmond, Washington	
Darra QLD 4076	Glendenning NSW 2761	Dandenong VIC 3175	Wingfield SA 5013	Welshpool WA 6106	98073-9730	

Effective Date: February, 2014. 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 Include of balance of the properties of this equipment. Failure to follow the appropriate Operator's Manual or instructions on therwise act irresponsibly may result in services injury or death. The only warrant of balance of balance of the properties of the sequipment of the sequipment of the secuipment of the securit in securics injury or death. The only warrant papiloable to our equipment of the securit in security and the security 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. Genie is a registered trademark of Terex South Dakota, Inc. © 2013 Terex Corporation.

www.genielift.com.au