

LT6D

12 HP Kohler KDW-1003, 6kw Generator 4 — 1000W lights

Multiquip introduces the LT6D light tower. Its compact design simplifies mobility and provides exceptional lighting and reliable power to your work site. Its many standard features make it the ideal choice for lighting in construction, mining, oil and gas exploration, security and outdoor events.



- Ships up to 12 units on a standard 48' flatbed truck with a compact, small footprint design
- Prevent engine fluids from escaping into the environment with a tub design that offers full containment
- Corrosion resistant polypropylene door panels are lightweight, durable and easy to clean
- Superior illumination is provided by metal halide lamps enclosed in durable aluminum and steel housings that withstand harsh work environments
- Supply power to equipment and small tools with an externally mounted 120V duplex receptacles
- Centralized control panel displays breakers, hour meter, warning lights for low oil pressure and high temperature shutdowns and includes an internal compartment light
- Minimize work area noise with sound attenuated, weatherproof housing emitting only 68 dB(A)
- Long running times up to 72.5 hours are attainable with a fuel efficient Kohler water cooled, diesel engine and 34 gallon fuel capacity
- Heavy-duty mast features zinc dichromate sections for corrosion resistance deploys to a height of 32' and rotates 360°
- Maintain stability in environments with up to 65 MPH winds, five outrigger points provide added security

Unit Specifications

Sound Level @ 23ft		68 dBA
Fuel Tank Capacity	34 gal	128.70 L
Run Time w/ 3/4 Load		72.5 hr
Standard Hitch Type		

Lighting Specifications

Floodlights	4 — 1000 watt Metal Halide	
Light Coverage		5 to 7 acres
		2 to 2.8 hectares
Lumens		440,000
Lamp Termination	4 x 3-pin QD Plug	

Tower Specifications

Max. Tower Height	32 ft	9.75 m
Tower Support Points	(5) Adjustable Jack Stands	
Wind Stability w/ Genset	65 mph	56.48 kph
Wind Stability w/o Genset	65 mph	56.48 kph

Generator Specifications

Max. Generator Output	6000W
Cont. Generator Output	6000W
Voltage	120/240 V
Amperage	50/25 A
Receptacles	(1) Duplex 120V/15A GFCI (1) NEMA L14-30 30A 125V/240V

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