

LT6K5

50HZ 6.6 kW Gen, 240V, Kohler KDW-1003 Diesel

Multiquip introduces the LT6K5 Series light tower. It is compact, mobile, and combines features to tackle the demanding requirements found in construction, mining, energy exploration, security and event applications. The units provide total fluid containment, and the trusted Kohler Tier IV (F) engine genset provides exceptional power for lighting and electrical requirements.

- Superior illumination - is provided by metal halide lamps enclosed in a durable aluminum and steel housing that withstands harsh work environments.
- Voltage regulation $\pm 6\%$, brushless design and class H insulation.
- Minimize work area noise - weather resistant housing emitting only 68dB(A) .
- Long running times - up to 64 hrs. of lighting are possible with the fuel efficient Kohler diesel engine.
- Heavy-duty mast - features zinc dichromate sections for corrosion resistance, and deploys to a height of 30'.
- Stable platform - operates up to 65 MPH with outriggers deployed.
- Over-sized access doors for easy service and maintenance operations.
- Easy servicing - quick-check access panels to essential electrical components.
- Supply External Power - 50HZ model provides a convenient international Schuko receptacle.
- Environmentally smart - full fluid containment tub design.

Unit Specifications

Voltage	240 V 1Ø	
Cycles	50	
Mast Specs	30' (deployed) 360°	
Trailer	DOT Certified	
Wind Stability	65 MPH (w/outriggers)	
Support Points	(4) Adjustable Jacks	
Fuel Capacity	31 Gal	117.34 L
Run Time	64 Hrs	
Sound Level	68 Db(A)	

Lighting Specifications

Lamp Output	440,000 Lumens
Lamp Type	1kW Metal Halide

Generator Specifications

Generator Power	230V/25A
Generator Output (Max)	6,600 W
External Receptacles	(1) International Schuko Receptacle

Engine Specifications

Engine Make/Model	Kohler KDW-1003
Engine Type	3-Cyl./Water Cooled
EPA Certification	Tier 4 (F)
Fuel Type	Diesel

Dimensions & Weights

Shipping Dimensions	128 x 50 x 79 in 3,251 x 1270 x 2,007 mm	
Operating Weight	1,742 lb	784 kg
Shipping Weight	1,492 lb	676.8 kg

Notice: Features and equipment specifications are subject to change without notice.