

KPLT-4H1600 LED

Powered by KUBOTA®

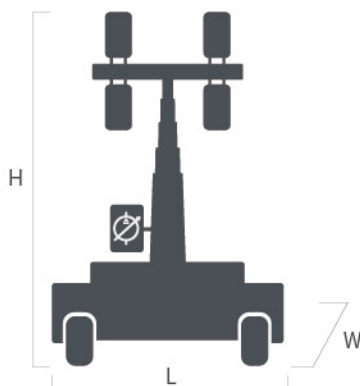
KEYPOWER®
Anytime Anywhere, Power Solutions



MODEL		KPLT-4H1600 LED
💡	Type of lights	LED Light
	Light model	TBA
👤	Light's fixture	Rectangle
💡	Luminous flux (LM)	52000 LM/light
⚡	Number & power of lights	4x400 W
🏗️	Number of mast sections	3
🏗️	Mast extension	Hydraulic
🏗️	Mast rotation	359° Manual rotation with self locking
📐	Light tilt	Electrical











Dimension and Weight



DIMENSION		KPLT-4H1600 LED
📦	Length	3500mm
📦	Width	1620mm
📦	Height	2460 mm
🏗️	Full extending Height	9m
⚡	Genset power	6 kW
📊	Gross weight	1380kg

KEYPOWER has the right to modify any feature without prior notice. Weights and dimensions based on standard products. Illustrations may include optional equipment. Technical data described in this catalogue correspond to the available information at the moment of printing. The illustrations and images are indicative and may not coincide in their entirety with the product. Industrial design under patent.

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<p>FUEL TANK CAPACITY</p> <p>.....</p>  <p>120L</p> <p>.....</p>	<p>RUNTIME</p> <p>.....</p>  <p>150 HOURS</p> <p>.....</p>	<p>OPERATION</p> <p>.....</p>  <p>IN EXTREME ENVIRONMENT</p> <p>.....</p>	<p>FUEL CONSUMPTION</p> <p>.....</p>  <p>0.8 L/H</p> <p>.....</p>
<p>LUMEN</p> <p>.....</p>  <p>52,000 LM X4</p> <p>.....</p>	<p>STANDARD FEATURE</p> <p>.....</p>  <p>Hydraulic winch vertical mast</p> <p>.....</p>	<p>LOW-NOISE</p> <p>.....</p>  <p>72 dBA@7m</p> <p>.....</p>	<p>LOADING</p> <p>.....</p>  <p>40'HC container 16 units</p> <p>.....</p>

Technical Specifications

ENGINE	KUBOTA®
Engine model	D1105
Speed (rpm)	1500/1800
Number of cylinders	3
Engine characters	4 cycles, Water-cooled diesel
Combustion System	E-TVCS
Engine aspiration	Naturally aspirated

TRAILER	
Trailer suspension & axle with brakes	Leaf springs axle without brake
Tow bar	Retractable & adjustable supporting wheel tow bar
Stabilizing legs & number	4 pcs drawbar with manual jacks
Wheel's rim size & tires	16" rim with regular tires
Tow adapter	2" or 50 mm ball adapter
Tail lights	Brake lights
Max towing speed	80 km/h

ALTERNATOR	
Standard configuration	Mecc alte LT3N-130/4
Frequency (HZ)	50/60
Rating voltage (50/60Hz)	230V (50HZ), 240V (60HZ) AC
Alternator insulation	Class H
Alternator protection grade	IP23

ADDITIONAL FEATURES	
Fuel tank Type	Double-deck tank
Fuel tank capacity	120 liters
Operating hours with all lights on	150 hours
Operating hours with full load	48 hours
Generator starting type or controller	HGM1790 (SMARTGEN)
Power outlet sockets	1 unit of Euro standard 16A/220V single phase power outlet socket
Max. against wind when fully extended	20 m/s
Noise level	72dB (A) at 7 meters away