KPLT-1600E

Powered by KUBOTA®





	MODEL	KPLT-1600E
	Type of lights	LED Light
8	Light model	ТВА
•	Light's fixture	Rectangle
***	Luminous flux (LM)	52000 LM/light
•	Number & power of lights	4×400 W
A	Number of mast sections	3
Å	Mast extension	Electrical winch (Manual function integrated)
4	Mast rotation	359° Manual rotation with self locking
	Light tilt	Manually





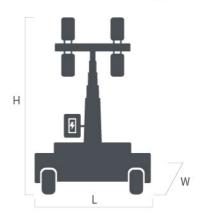








Dimension and Weight



	DIMENSION	KPLT-1600E
	Length	2420mm
	Width	1360mm
Ø.	Height	3050 mm
	Full extending Height	8.8 m
•	Genset power	6 kW
Kg	Gross weight	850kg

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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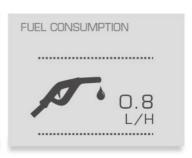


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Technical Specifications

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	"A" style frame with retractable & adjustable supporting wheel			
Stabilizing legs & number	4 pcs drawable bar with manual jacks			
Wheel's rim size & tires	14" rim with regular tires			
Tow adapter	2" ball coupler or 3" pintle ring			
Tail lights	Tail reflector			
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	Iron fuel tank (Single-deck)
Fuel tank capacity	100 liters
Operating hours with all lights on	130 hours
Operating hours with full load	40 hours
Generator starting type or controller	HGM1790 (SMARTGEN)
Power outlet sockets	1 unit of Euro standard 16A/22OV single phase power outlet socket
Max. against wind when fully extended	17.5 m/s
Noise level	72dB (A) at 7 meters away