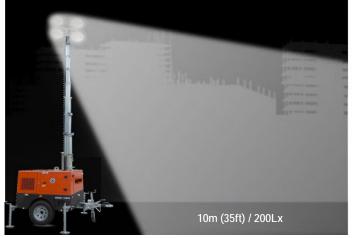
MPMC BEY ND ENERGY

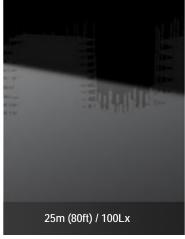
MLT4KME-1400LD

Powered by Kubota



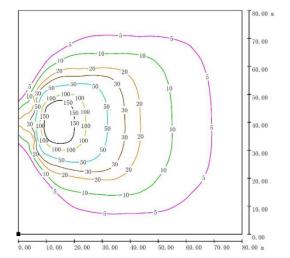
MPMC BEY ND ENERGY







Lighting Tower Technical Data	
Power Package Rated Power	2.8KW
Number & Power of Lamp	4×350W
Rated Frequency/ Speed	50Hz /1500 rpm
Rated Voltage	AC 230V
Noise	65dB(A) @7M
Mast-Maximum Height	7.5M
Mast Lifting & Extension	Manual Operation
Fuel level gauge	Electronic
Tower leg type	Manual
Trailer Load bearing	1000KG
Trailer type	Off road type / On road type
AUX. Power output	16A/3P Socket
Rotation angle range of light	355°
Wind resistance grade	65m/h
Recommended use environment	Level ground
Lamp	
Number×Power	4×350W
Lamp type	LED
Protection Class	IP67
Luminous Efficiency	150Lm/W
Color Temperature	5000 K
Voltage	AC 230V
Lamp service life	50000hrs
Control System	
Controller Model	MALC404
Dimension and Weight	
Max Overall Dimension (L×W×H)	2990×2310×7500 mm
Container loading Dimension (L×W×H)	1480×1100×2450 mm
Tank Capacity / Running Hr.	100 L / 140 hrs.
Weight	700kg
The loading capacity(40'HC)	16 Sets



Environmental Conditions

- Ambient temperature: +5°C~+40°C
- Altitude: ≤1000m

Note: Please contact us if operating environmental conditions required do not go with the guidance.

Factory Inspection

- Complete design and quality inspection
- 30 mins full load test
- Function testing
- Protection testing

Painting Process

- MPMC has the most advanced automatic spraying / powder coating production line, and is equipped with various sandblasting equipment to ensure higher quality.
- Canopy painting: HenKel pretreatment process and world famous brand AkzoNobel powder.
- Base Frame painting: Sandblasting process and AkzoNobel powder (Hempel paint is optional).









Note: Specifications and illustrations are subject to revision without notice.

MPMC BEY ND ENERGY

Engine Specifications	
Engine Model	Z482-B-CHN-1
Manufacturer	Kubota
Emission	
Number of Cylinders	2
Cycle	4 Stroke
Aspiration	Naturally
Prime Power / Speed (Gross)	4.1KW / 1500RPM
Lube-oil Capability	2.5L
Fuel consumption	132g/kWh
Starter motor/ Alternator	0.95KW/12V
 Heavy duty diesel engine Anti-vibration mount Replaceable fuel filter, oil filter & air filter Cooling radiator and fan 	 Starter battery (with lead acid) including rack and cables Flexible fuel connection hoses Exhaust silencer and bellows Operation manuals and circuit diagram documents

Alternator Specifications	
Alternator Model	LT3N-75/4
Manufacturer	Mecc alte
Rated Output Power	3.5 KW
Alternator Type	Brushless
Rated Voltage	AC 230V
Rated Speed	1500 RPM
IP Protection	IP23
Insulation Grade	Н

OPTIONS	
□ Jacket water heater	□ Manual pump
□ Lub-oil heater	□ Smartgen controller
□ ABB/Schneider MCB	□ Sockets
□ Battery charger	□ Larger fuel tank



















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Photographs are for illustrative purposes only and may not reflect final configuration.

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on completed specification.







https://www.linkedin.com/company/mpmcpowertech/ https://www.youtube.com/user/MPMCGenerator

All information in this document is substantially correct at time of printing and may be altered subsequently. Final weight and dimensions will depend