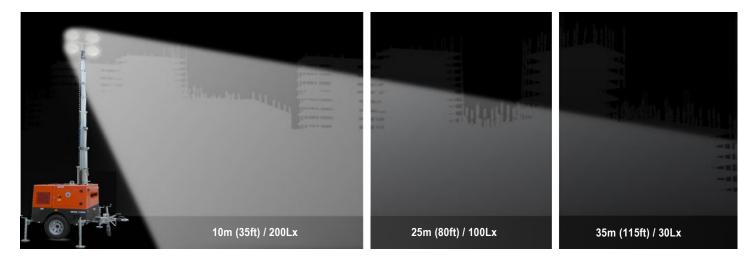
MPMC BEY ND ENERGY

MLT4KSC-4000LD

Powered by Kubota



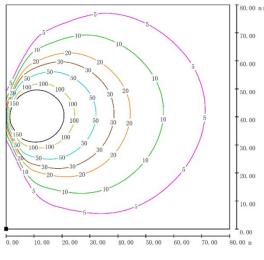
MPMC BEY ND ENERGY



Lighting Tower Technical Data	7.01/14
Power Package Rated Power	7.0KW
Number & Power of Lamp	4×1000W
Rated Frequency/ Speed	60Hz /3600 rpm
Rated Voltage	AC 240V
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°
Vind resistance grade	65m/h
Recommended use environment	Level ground
amp	
lumber×Power	4×350W
.amp type	LED
Protection Class	IP67
uminous Efficiency	150Lm/W
Color Temperature	5000 K
Voltage	AC 240V
amp service life	50000hrs
Control System	
Controller Model	MALC404
Dimension and Weight	
/ax Overall Dimension (L×W×H)	2990×2310×7500 mm
Container loading Dimension (L×W×H)	1480×1100×2450 mm
Fank Capacity / Running Hr.	100 L / 140 hrs.
Weight	700kg
voigin	

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

The loading capacity(40'HC) 16 Sets



Environmental Conditions

• Ambient temperature: +5℃~+40℃

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).

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MPMC BEY ND ENERGY

Engine Specifications	
Engine Model	Z482-E4B-CHN-1
Manufacturer	Kubota
Emission	EPA Tier IV
Number of Cylinders	2
Cycle	4 Stroke
Aspiration	Naturally
Prime Power / Speed (Gross)	9.9KW / 3600RPM
Lube-oil Capability	2.5L
Fuel consumption	132g/kWh
Starter motor/ Alternator	0.8KW/12V
Heavy duty diesel engine	 Starter battery (with lead acid) including rack and cables

• Anti-vibration mount

Replaceable fuel filter, oil filter & air filter •

• Cooling radiator and fan • Flexible fuel connection hoses

- Exhaust silencer and bellows
- · Operation manuals and circuit diagram documents

Alternator Specifications	
Alternator Model	EK2MCT
Manufacturer	Sincro
Rated Output Power	7.5KW
Alternator Type	Brushless
Rated Voltage	AC 240V
Rated Speed	3600 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





MPMC POWERTECH CORP. sales@mpmc-china.com | www.mpmc-china.com

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