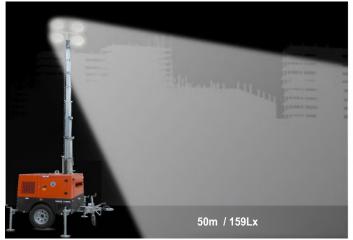
MPMC BEY ND ENERGY

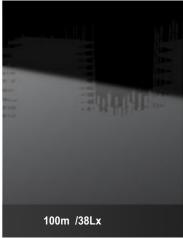
MLT4KD-2000LS-2

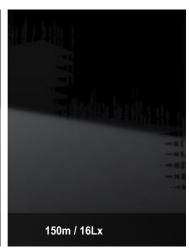
Powered by Kubota



MPMC BEY ND ENERGY

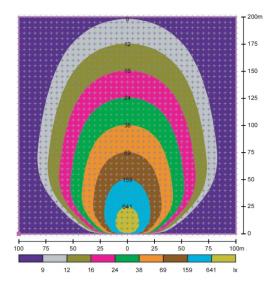






Lighting Tower Technical Data	
Power Package Rated Power	6kW
Number & Power of Lamp	4×500W
Rated Frequency / Speed	60Hz /1800 rpm
Rated Voltage	AC 240V
Noise	75dB(A) @7M
Mast-Maximum Height	9.5m
Mast Lifting & Extension	Hydraulic Operation
Fuel level gauge	Electronic
Tower leg type	Manual
AUX. Power output	16A/3P Socket
Rotation angle range of light	355°
Wind resistance grade	100km/h
Recommended use environment	Level ground
Lamp	
Number×Power	4×500W
Lamp type	LED
Protection Glass	IP54
Luminous Efficiency	170 lm/W
Color Temperature	5700±300 K
Voltage	AC 240V
Lamp Service Life	50000hrs
Control System	
Controller Model	MALC404
Dimension and Weight	
Max Overall Dimension(L×W×H)	2278x2364x9500mm
Container loading Dimension (L×W×H)	2278x1564x2463mm
Tank Capacity / Running Hr.	100L / 52hrs.
Weight	1350kg
The loading capacity(40'HC)	8 sets
Note: Charifications and illustrations are subject	t to revision without notice

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



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).









ISO9001:2005

ISO9001:2005 System certified

ISO9001:2005

ISO9001:2005 System certified

MPMC BEY ND ENERGY

Engine Specifications	
Engine Model	Z482-EF02
Manufacturer	Kubota
Emission	EPA T4F
Number of Cylinders	2
Cycle	4 Stroke
Aspiration	Naturally
Prime Power / Speed (Gross)	8.1kW / 3600rpm
Lube-oil Capability	2.5L
Fuel consumption	0.96L/h (@100% Brightness)
Starter motor/ Alternator	12V 0.8kW

- · 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 document

KT06-2
DGOL
6kVA
Brushless
AC 240V
3600 rpm
IP21
Н

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















MPMC POWERTECH CORP.

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