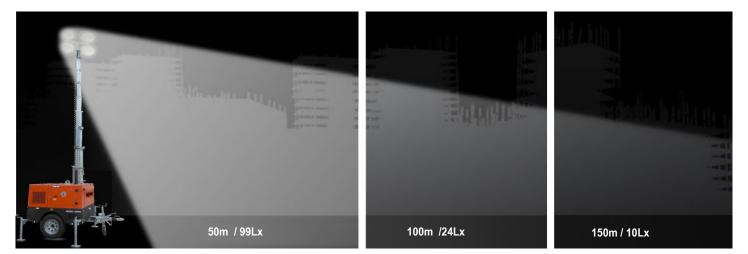
MPMC BEY ND ENERGY

MLT4KD-4000LHS-1

Powered by Kubota



MPMC BEY ND ENERGY



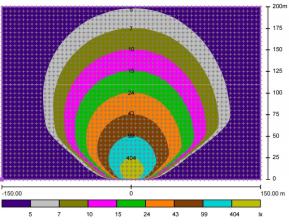
Power Package Rated Power	5.17kW
Number & Power of Lamp	4×1000W
Rated Frequency / Speed	50Hz /1500 rpm
Rated Voltage	AC 230V
Noise	73dB(A) @7M
Mast-Maximum Height	9.5m

Lighting Tower Technical Data

8	
Noise	73dB(A) @7M
Mast-Maximum Height	9.5m
Mast Lifting & Extension	Hydraulic Operation
Tower leg type	Manual
Trailer Load bearing	1200KG
Trailer type	On road type
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	4×1000W
Lamp type	Metal halide lamp
Protection Glass	IP54
Luminous Efficiency	110Lm/W
Color Temperature	4000 K
Voltage	AC 230V
Lamp Service Life	10000hrs
Control System	
Controller Model	MALC404
Dimension and Weight	
Max Overall Dimension(L×W×H)	2684 x 2374 x 9530mm
Container loading Dimension (L×W×H)	1970x1378x2490mm
Tank Capacity / Running Hr.	100L / 56hrs.
Weight	1200ka

1200kg Weight 8 sets The loading capacity(40'HC)

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

System certified



ISO9001:2005 System certified

ST/S ISO9001:2005 System certified Syst

ISO9001:2005 System certified

MPMC BEY ND ENERGY

Engine Specifications	
Engine Model	Z482-ET03
Manufacturer	Kubota
Emission	Tier 3
Number of Cylinders	2
Cycle	4 Stroke
Aspiration	Naturally
Prime Power / Speed (Gross)	6.9kW / 3000rpm
Lube-oil Capability	2.5L
Fuel consumption	1.78L/h (@100% Brightness)
Starter motor/ Alternator	12V 0.8kW

· Heavy duty diesel engine

Cooling radiator and fan

Anti-vibration mount

•

• Replaceable fuel filter, oil filter & air filter

• 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 230V
3000 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.