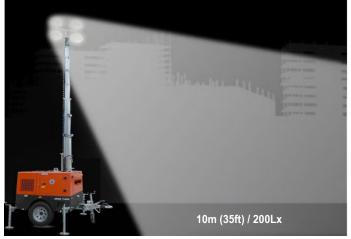
MPMC BEY ND ENERGY

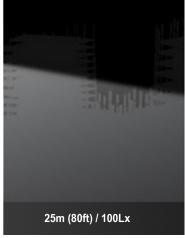
MLT4YCD-2000LD-1

Powered by Raywin



MPMC BEY ND ENERGY

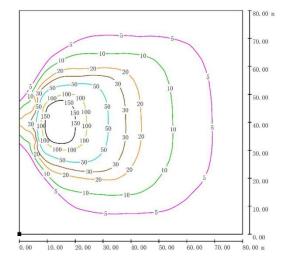






Lighting Tower Technical Data	
Power Package Rated Power	6KW
Number & Power of Lamp	4×500W
Rated Frequency/ Speed	50Hz /1500 rpm
Rated Voltage	AC 230V
Noise	65dB(A) @7M
Mast-Maximum Height	7.2M
Mast Lifting & Extension	Manual Operation
Fuel level gauge	Electronic
Tower leg type	Manual
Trailer Load bearing	900KG
Trailer type	Off road type
AUX. Power output	16A/3P Socket
Rotation angle range of light	355°
Wind resistance grade	65km/h
Recommended use environment	Level ground
Lamp	
Number×Power	4×500W
Lamp type	LED
Protection Glass	IP67
Luminous Efficiency	145Lm/W
Color Temperature	5000 K
Voltage	AC 230V
Lamp sevice life	50000hrs
Control System	
Controller Model	MALC404
Dimension and Weight	
Max Overall Dimension (L×W×H)	3060×2310×7200 mm
Container loading Dimension (L×W×H)	1550×1100×2498 mm
Tank Capacity / Running Hr.	100 L / 61 hrs.
Weight	820 kg
The loading capacity(40'HC)	15 Sets

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).









MPMC BEY ND ENERGY

Engine Specifications	
Engine Model	3D11G3/A
Manufacturer	Raywin
Emission	EU Stage V
Number of Cylinders	3
Cycle	4 Stroke
Aspiration	Naturally
Prime Power / Speed (Gross)	9.1KW / 1500RPM
Lube-oil Capability	4.6L
Fuel consumption	≤290 g/kWh
Starter motor/ Alternator	12V 1.2kW

- · 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

Alternator Specifications	
Alternator Model	DP06-50
Manufacturer	Dingol
Rated Output Power	6KW
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















MPMC POWERTECH CORP.

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

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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.