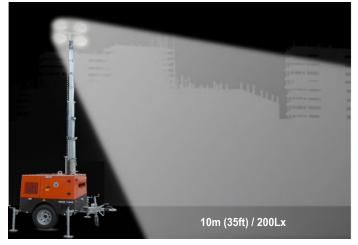
MPMC BEY ND ENERGY

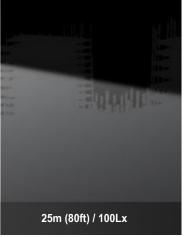
MLT4YCD-1400LD-2

Powered by Raywin



MPMC BEY ND ENERGY

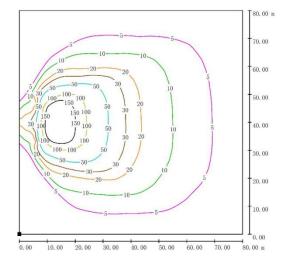






Lighting Tower Technical Data			
	Power Package Rated Power	6KW	
	Number & Power of Lamp	4×350W	
	Rated Frequency/ Speed	60Hz /1800 rpm	
	Rated Voltage	AC 240V	
	Noise	65dB(A) @7M	
	Mast-Maximum Height	7.2M	
	Mast Lifting & Extension	Manual Operation	
	Fuel level gauge	Electronic	
	Tower leg type	Manual	
	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	4×350W	
	Lamp type	LED	
	Protection Glass	IP67	
	Luminous Efficiency	150Lm/W	
	Color Temperature	5000 K	
	Voltage	AC 240V	
	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)	1550×1100×2450 mm	
	Tank Capacity / Running Hr.	100 L / 75 hrs.	
	Weight	810 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

ngine Specifications		
Engine Model	3D11G2/A	
Manufacturer	Raywin	
Emission	EU Stage V	
Number of Cylinders	3	
Cycle	4 Stroke	
Aspiration	Naturally	
Prime Power / Speed (Gross)	11.1KW / 1800RPM	
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	DP06-60	
Manufacturer	Dingol	
Rated Output Power	6KW	
Alternator Type	Brushless	
Rated Voltage	AC 240V	
Rated Speed	1800 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

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

Follow us







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 on completed specification.