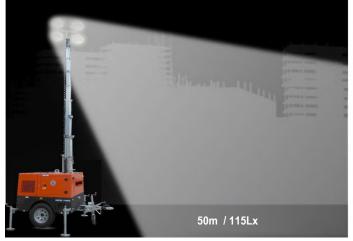
MPMC BEY ND ENERGY

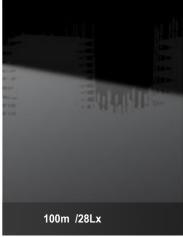
MLT4KD-1400LHS-2

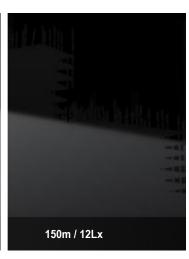


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150

100

50

Lighting Tower Technical Data Power Package Rated Power	0.51.)(4
Number & Power of Lamp	3.5kVA
<u> </u>	4×350W
Rated Frequency / Speed	60Hz /1800 rpm
Rated Voltage	AC 240V
Noise	65dB(A) @7M
Mast-Maximum Height	9.5 m
Mast Lifting & Extension	Hydraulic Operation
Tower leg type	Manual
Trailer Load bearing	1200kg
Trailer type	On road type
AUX. Power output	16A Socket
Rotation angle range of light	355°
Wind resistance grade	100km/h
Recommended use environment	Level ground
Lamp	
Number×Power	4×350W
Lamp type	LED
Protection Glass	IP67
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)	2684x2374x9530mm
Container loading Dimension (L×W×H)	1970x1378x2490mm
Tank Capacity / Running Hr.	100L / 180hrs.
Weight	1200kg
The loading capacity(40'HC)	8 sets

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



Note: Please contact us if operating environmental conditions required do not go with the guidance.

Complete design and quality inspection

 Canopy painting: HenKel pretreatment process and world famous brand AkzoNobel powder.

 Base Frame painting: Sandblasting process and AkzoNobel powder(Hempel paint is optional).





Environmental Conditions• Ambient temperature: +5℃~40℃

Altitude: ≤1000m

Factory Inspection

30 mins full load testFunction testingProtection testing





ISO9001:2005

ISO9001:2005

ISO9001:2005

ISO9001:2005

MPMC BEY ND ENERGY

Engine Specifications	
Engine Model	Z482-B-CHN-1
Manufacturer	Kubota
Emission	/
Number of Cylinders	2
Cycle	4 Stroke
Aspiration	Naturally
Prime Power / Speed (Gross)	4.1 kW / 1800RPM
Lube-oil Capability	2.5 L
Fuel consumption	0.57 L/h (@100% Brightness)
Starter motor/ Alternator	12V 0.95kW

- · 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	FCA4.5
Manufacturer	DGOL
Rated Output Power	4.5 kVA
Alternator Type	PMG
Rated Voltage	AC 240V
Rated Speed	1800 rpm
IP Protection	IP21
Insulation Grade	Н

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

















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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.