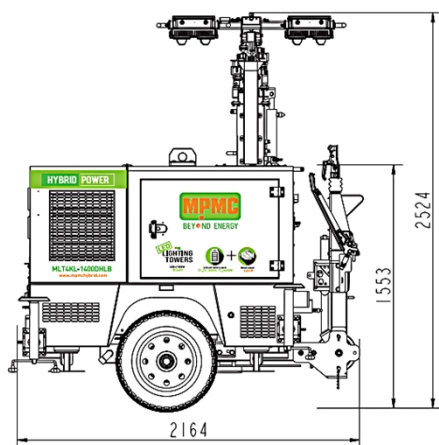
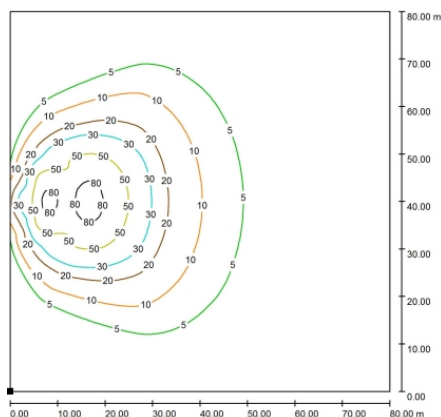


MLT4KL-600DHBL

HYBRID POWER LIGHTING TOWER



4 x 150W 9m Isolux curve



Lithium battery pack



Rated output

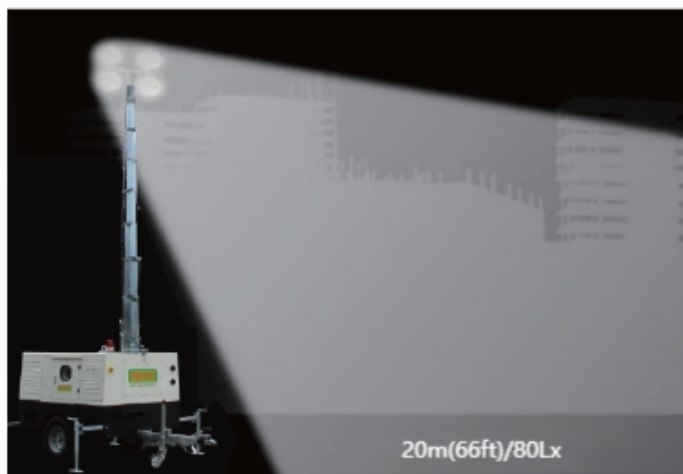
Products performance and advantages

Products characteristics



LABORATORY ACCREDITATION CERTIFICATE

Certificate of
the World Manufacturer Identifier Code



General

Rated Voltage	DC48 V
Rated Genset Power	6.0 kW
Environmental Temperature	-10 °C ~ 50 °C
Trailer Attachment	Ball
Max Towing Speed	80 km/h
Wind Speed Rating	100 km/h
Tire Rim Size	14"

Dimensions & Weight

Dimensions (Towing)	3454x1756x2529mm (L x W x H)
Dimensions (Deployed)	3454x2456x9552mm (L x W x H)
Dimensions (Stowed)	2270x2193x2529mm (L x W x H)
Container Load Capacity	7 units / 40HC
Weight	1550 kg

Engine & Alternator

Engine Model	Kubota Z482-ET03
Emission	China T3 (Equal to EU Stage IIIA)
Alternator Model	MD6.0-48
Rated Speed	3000 rpm

Battery Energy Storage System

Type	LFP (LiFePO ₄)
Rated capacity	16.07 kWh
Control system	BMS
Cycle Life	6000
Discharge of Depth	90%
Battery Discharging Time	12 h
Battery Charging Time	3 h (option)

Fuel Tank

Capacity	100 L
Total Running Time	360 h

Lighting & Mast

Light type	4 x 150 W LED
Lumens	120000
Mast Raise Operation	Hydraulic
Mast Rotation	355° Manual Operation
Light Tilt	Electrical

Cloud (Option)

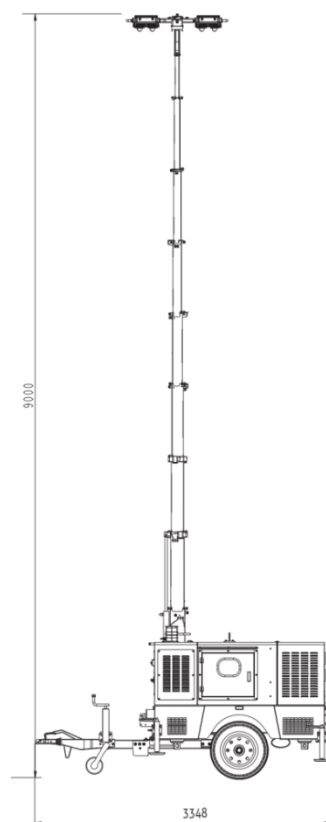
Type	GPS/GPRS/4G
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Standard Configuration

- Bundled base & standard canopy
- 1800kg trailer with overrun and parking brake
- Standard lifting lug
- Hydraulic power pack
- Smart control system
- Heavy-duty stabilizer legs
- Emergency stop button

Options

- Cloud system
- Preheater
- Ring tow point



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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.



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