

For brighter, safer, and more beautiful life.

Hybrid Energy Mobile Lighting Tower

Application Case



Factory Lighting



Construction Lighting



Municipal Construction Lighting



Venue Lighting



Emergency Rescue Lighting



Mining Lighting

MORE POWER MORE CONFIDENCE



Safe



Convenient



Environmental protection



Energy conservation



MPMC NEW ENERGY CO. LTD.

Add: 3rd Floor, Building 1, Powerlong City Plaza, No.2449 Jinhai Rd., Pudong District, Shanghai, China.

Manufacture Base

MPMC POWERTECH JIANGSU CO. LTD.

No.1199 Fazhan Ave., Haimen Port New Area, Jiangsu 226156 P.R. China.
sales@mpmc-china.com
+86-150 0085 4420 (WhatsApp)
+86-021-60970155



MPMC NEW ENERGY



Hybrid Energy Mobile Lighting Tower

Hybrid mobile lighting tower is a multi-functional, modularized, mobile lighting tower, which comply to Europe, Australia and USA standard. Main benefits including Zero emissions, no noise, portable, no need of professional installation and maintenance, and easy operation. Illumination field could reach 56000m2. Instant access available, 8 hours charging supports 8 hours working. This product is capable of operating in various environments and conditions with AC and DC power supply. Load power supply is adjustable according to illumination time to reach best endurance.

At different areas with different illumination time, adjusting the angle of solar panels would help to reach best charging efficiency.

It's the best substitute product of diesel lighting tower.



Outstanding features

- Zero emissions
- Maintenance-free
- Noise-free
- Mobility
- Installation-free
- Reliability

Product characteristics



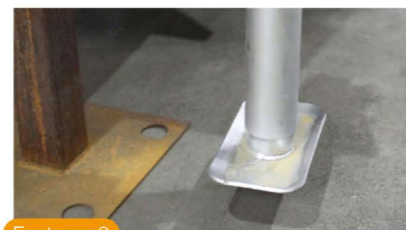
Features 1

Angle of solar panel is adjustable, which keeps best charging voltage and smallest windward area. windward area: 2m²



Features 2

Electrical mast raise / fall



Features 3

Wind Rating Speed:70km/h



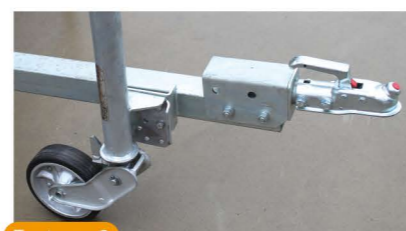
Features 4

Access door for battery maintenance and heat dissipation



Features 5

Firm fastener of solar panel helps safe transportation.



Features 6

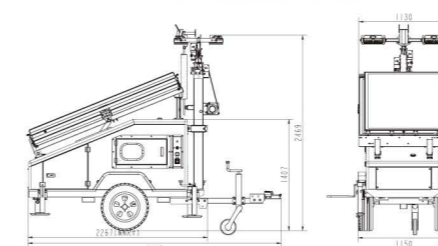
Trailer and towing parts complies to European standard.

Product parameters

Model	Light Power	Size(mm)	Maximum lifting height	Maximum illumination area	Battery capacity	Output power
MNE-975	4*100W	3200*1150*2470	7m	2400m ²	240AH Colloidal battery	DC48V/AC220V
MNE-1300	4*150W	3400*1350*2470	7m	3000m ²	300AH Colloidal battery	DC48V/AC220V
MNE-3250	6*150W	4743*1648*2526	9m	4900m ²	300AH lithium battery	DC48V/AC220V

Can be customized according to customer needs

Outline size



Product packing

10U./ 40HQ. CONTAINER

