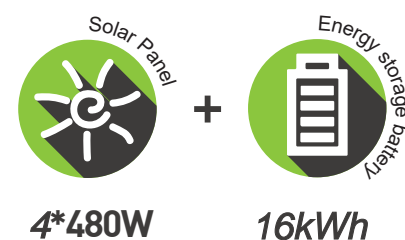






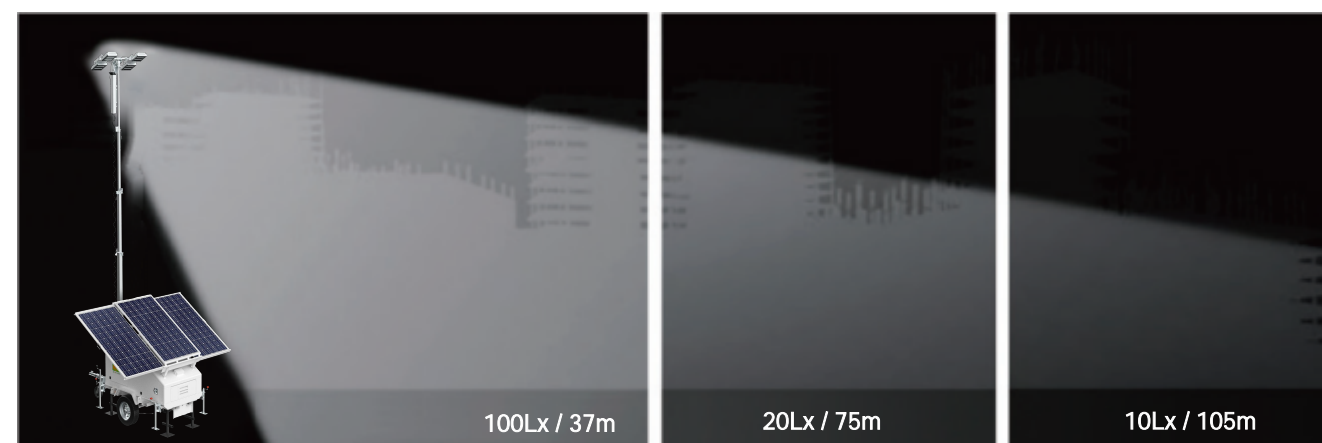
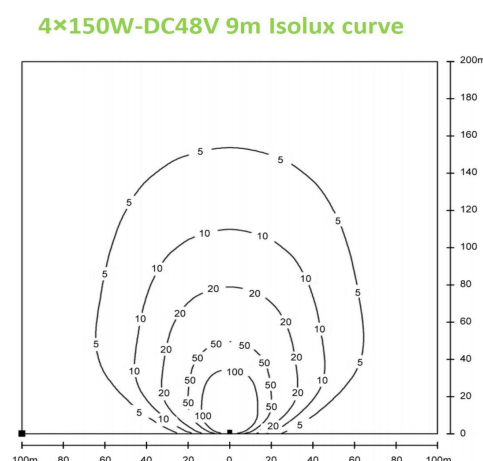


A white mobile lighting trailer with solar panels and a light tower. The trailer has a white metal frame and a white body. It features two large blue solar panels on the roof. A light tower is mounted on the back, with a horizontal arm holding several light fixtures. The trailer has a single black tire on the right side and a hitch. The website "www.ppm-lighttower.com" is printed on the side. The trailer is shown from a three-quarter view, highlighting its compact and mobile design.



✓ Product characteristics

-  Easy transport
-  Higher power efficiency
-  Longer running hours
-  Incredible light distribution
-  Sturdy and durable
-  Max height 9m



www.mpmchybrid.com

General	
Type	HSL-1920B
System Voltage	48V
Lumen Output	124000 lm
Lights(LED)	4 x 150W, 200lm/W,5000±300K
Coverage	18000 m² at 5 lux, 4470m² at 20lux
Mast	9m Hydraulic
Protection Class	IP54
Working Temperature	-5°C to 50°C
Transport Efficiency	40'HC 4
Loading Dimensions(L*W*H)	2924*2150*2474mm
Expanding Dimensions(L*W*H)	4538*3850*9000mm
Net Weight	1878 kg
Battery	
Model	MF51314
Type	LiFePO4
Spec.	314Ah 51.2V 16kWh
Cycle Life	6000
Brightness (4x150W 100%)	26 hours
Solar	
Power	4x480W,1920W
Draw-out Type	Electric
Efficiency	1 hour of sun /4.8 hours of light
Peak Solar Charge Speed	1.92kW/h
Trailer	
Type	Off-road
Braking Mode	Parking hand break + Overrun device
Tyre and Rim Size	14'
Mudguard / Wheel Chock	Included
Maximum Towing Speed	25km/h
Liftng	Vertical
Axle	Single Axle
Rating	2.0 tonne

- ☐ 7.2m Manual
- ☐ 7.2m Electric
- ☐ 7.2m Hydraulic
- ☐ Automatic control system
- ☐ 4G
- ☐ Camera
- ☐ On-road trailer



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