





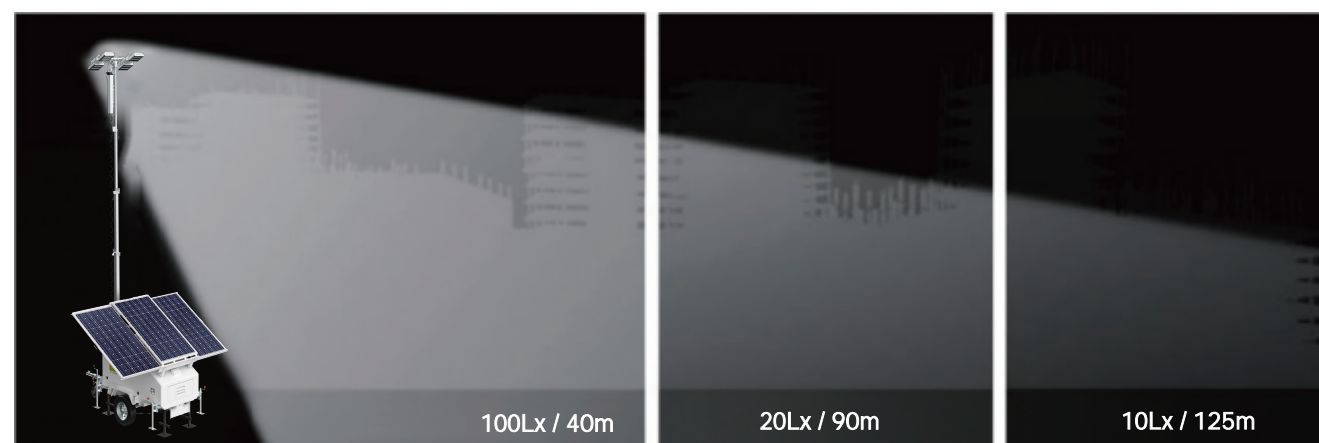
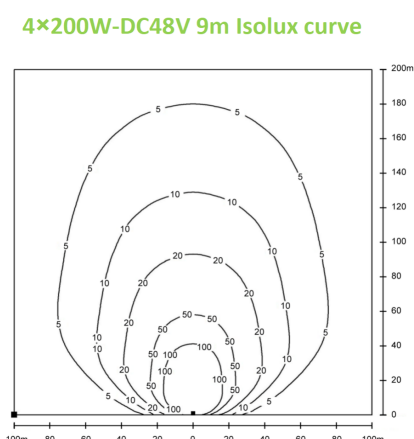


✓ Product characteristics

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






www.mpmchybrid.com

General	
Type	HSL-3840B
System Voltage	48V
Lumen Output	160000 lm
Lights(LED)	4 x 200W, 200lm/W,5000±300K
Coverage	24100 m² at 5 lux, 6170m² 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)	6840*3850*9000mm
Net Weight	2088kg
Battery	
Model	MF51314
Type	LiFePO4
Spec.	628Ah 51.2V 32.14kWh
Cycle Life	6000
Brightness (4x200W 100%)	40 hours
Solar	
Power	8x480W,3840W
Draw-out Type	Electric
Efficiency	1 hour of sun /4.8 hours of light
Peak Solar Charge Speed	3.84kW/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



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

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