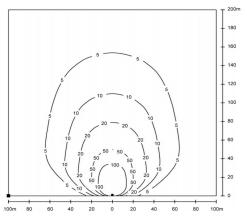
MPMC BEY ND ENERGY

HSL-1920B

SOLAR LIGHTING TOWERS



4×150W-DC48V 9m Isolux curve







4*480W

MF51100

The solar light towers take the advantages of solar renewable energy and LED light systems on the road. Ideal for special events, construction sites, security and any other application where on-demand lighting is desired. This system provides cost-effective bright white LED lighting without all of the disadvantages inherent to diesel lighting systems – high operating costs (diesel fuel, maintenance, labor) as well as carbon emissions, noise, fumes and light pollution.

☑ Product characteristics







Longer running hours



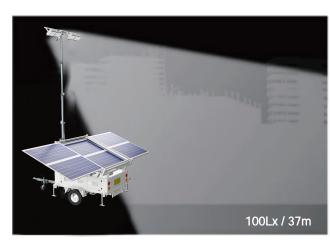
Larger area coverage

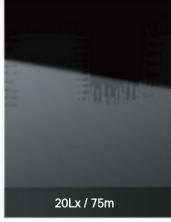


Sturdy and durable



Max height 9m







www.mpmchybrid.com

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Specification

-		
Lamp		
Туре	LED	
Rated power	150 W	
Quantity	4	
Luminous efficiency	210 Lm/W	
Luminous Flux of Lamp Array	126000 Lm	
Total Irradiation Area	16000 m²	
(Min≥ 5lux,7.2m Height)		
Solar panel		
Pmax	480 W	
Quantity	4 pcs.	
Peak Solar Charge Speed	1.9kw/h	
Battery		
Battery model	MF51100	
Battery capacity	5.12 kWh	
Quantity	3	
Maximum quantity	6	
Trailer		
Туре	Off-road	
Axle type	Single axle	
Braking mode	Parking hand break + Overrun device	
Maximal Moving Speed	25 km/h	
Lifting type	Vertical	
Lighting tower		
Lifting system	Hydraulic	
Vertical Rotation Angle	22~90 deg.	
Lifting type	Vertical	
Extended height	9m	
Loading Dimensions(L*W*H)	2932*2150*2440mm	
Expanding Dimensions(L*W*H)	4610*5910*9000mm	
Net Weight	1800kg	
Loading Units	4 sets/40HQ	

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7.2m & Electric
7.2m & Manual
7.2m & Hydraulic
Automatic control system
WIFI
Video camera
On-road trailer













MPMC POWERTECH CORP.

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