

Solar Power Light Towers



Clean Energy



Reliable Quality



Cost Saving



Easy Operation



Ideal for Outdoor Night Work



DIY POWER's Solar Light Towers are ideal for Outdoor Night Operation or Work, especial for where electricity is out of reach, and/or in application where noise is an issue, silent power is the only option.

DIY POWER's Wide Area Long Lasting LED Floodlight Mobile Solar Power Portable LED Light Towers provides light without noise, and without an external power supply. The energy-efficient LEDs on these solar light towers are powered by batteries, which are charged automatically via adjustable solar panels. Our Solar Power LED lights mounted on Mobile solar light towers are with latest LED technology in this industry.

It is a must for local traffic management, roadwork safety, etc



Lamp Optional
2/4/6/8 × 100W
150W
200W
300W LED

Individual
lamp rotaion 360°, and tilt

Light bar tilt (optional)

MPPT controller
Individual switch for lights
Auto voltage detection

6-9 M high
lay down or vertical
galvanised hot dip zinc pole
with 360 degree rotation
(Manual / Electric / Hydraulic)

Battery Capacity Optional
800AH
1200AH
1600AH
2000AH

Solar panels optional
4*200W
4*250W
8*200W
8*250W

Draw bar ring
or hitch

Single or dual
axle trailer

Manual jack
to support whole unit



Model - I

DIY1-400/600/800/1200



Lamp Optional
2/4/6/8 × 100W
150W
200W
300W LED

Light bar tilt
(optional)

6-9 M high
galvanised hot dip zinc pole
with 360 degree rotation

Individual
lamp rotation 360°, and tilt

Solar panels optional
4*200W
4*250W
8*200W
8*250W

MPPT controller
Individual switch for lights
Auto voltage detection

Battery Capacity Optional
800AH
1200AH
1600AH
2000AH

Manual jack
to support whole unit

Single or dual
axle trailer

Model - II

DIY2-400/600/800/1200

DIY-400



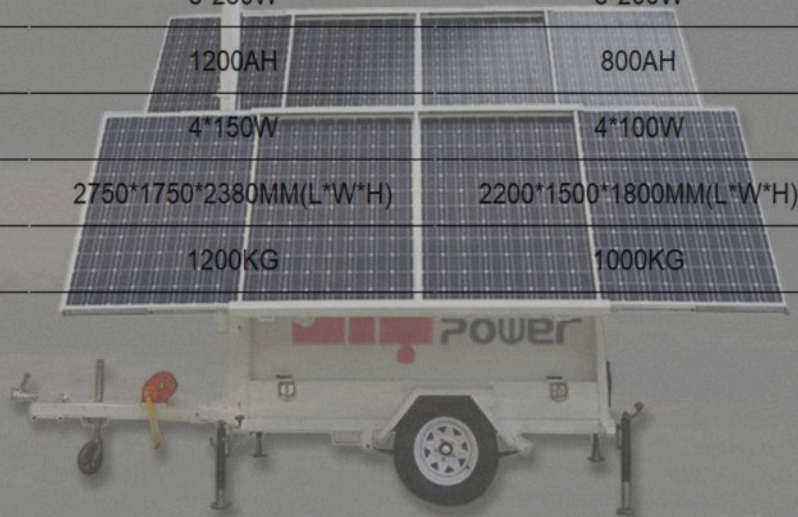
DIY-600



DIY-800



Lumens	44000	66000	44000
Lamps	LED		
Mast	Manual		
Battery Voltage	24V or 48V		
Lamps Cable Connection	IP 65		
Mast Sections	Multi Sections		
Solar panel type	Monocrystalline silicon tempered glass		
Trailer	With 5 points manual outriggers extended and all jack down		
Illuminating Field	5 to 7 acres		
Rotation	360 degrees		
Maximum Height	30FT/9M		
Battery Type	AGM deep cycle solar storage batteries maintenance free		
Type of Lamp	LED lamp, 110L/W		
Solar panel total watt	8*200W	8*250W	8*200W
Battery Capacity	800AH	1200AH	800AH
Wattage	4*100W	4*150W	4*100W
Dimensions	2200*1500*1800MM(L*W*H)	2750*1750*2380MM(L*W*H)	2200*1500*1800MM(L*W*H)
Weight	1000KG	1200KG	1000KG





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