











Products' Pictures	Item No.	Specifications	Service life & Accessories	Warranty period	Features & Usage
	MW-501	1.Solar Panel: 0.45W/4.5V Poly Solar Panel 2.Battery: 3.2V/400mAH 3.Light source: 0.5W x 1 piece white LED 4..Working hours (full battery): 2 settings for light: I/II - I: at least 8 hours - II: at least 4 hours 5. Input : Solar or DC 6.Materials: ABS and PC 7.Overcharge and discharge protectionsprotection	5 years	1 year	Ideal for reading use Solar rechargeable
	MW-502	1.Solar Panel: 0.45W/4.5V Poly Solar Panel 2.Battery: 3.2V/600mAH 3.Light source: 0.5W x 1 piece white LED 4..Working hours (full battery): 2 settings for light: I/II - I: at least 8 hours - II: at least 4 hours 5. Input : Solar or DC 6.Materials: ABS and PC 7.Overcharge and discharge protectionsprotection	5 years	1 year	Ideal for reading use Solar rechargeable

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	MW-201	2.Battery: 3.2V/3000mAh LiFePO4 Battery 3.Light source: 8*0.2W+2*0.5W super high brightness white LED 4.Working hours (full battery): 5 settings for light: I/II/III/IIII/IIIII - I: at least 28hours - II: at least 14 hours - III: at least 10 hours -IIII: at least 8 hours -IIIII: at least 10 hours 5. Input : Solar or DC 6.Output : USB for charging mobile phone 7.Overcharge and discharge protections	3-5 years Solar Panel With 3m cable, mobile connecting cable and 5 connecting tips	1 year	Ideal for home,& camping activities indoors & outdoors chargeable by 220/110V voltage with AC/DC adapter; Charging time: 4 hours by AC/DC adaptor and 10 hours by Solar. USB for charging mobile phone With overcharge and discharge protections LED battery capacity indicator Approved by CE, Rohs
	MW-202	1.Solar Panel: 3W/5V Poly Solar Panel 2.Battery: 3.7V/4400mAh Li Battery 3.Light source: 8*0.2W+2*0.5W super high brightness white LED 4.Working hours (full battery): 5 settings for light: I/II/III/IIII/IIIII - I: at least 60 hours - II: at least 30 hours - III: at least 20 hours -IIII: at least 16 hours -IIIII: at least 18 hours 5. Input : Solar or DC 6.Output : USB for charging mobile phone 7.Overcharge and discharge protections	3-5 years Solar Panel With 3m cable, mobile connecting cable and 5 connecting tips	1 year	Ideal for home,& camping activities indoors & outdoors chargeable by 220/110V voltage with AC/DC adapter; Charging time: 4 hours by AC/DC adaptor and 10 hours by Solar. USB for charging mobile phone With overcharge and discharge protections LED battery capacity indicator Approved by CE, Rohs

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	MW-203	1.Solar Panel: 3W/5V Poly Solar Panel 2.Battery: 3.7V/2200mAh Li Battery 3.Light source: 8*0.2W+2*0.5W super high brightness white LED 4.Working hours (full battery): 5 settings for light: I/II/III/IIII/IIIIII - I: at least 36 hours - II: at least 21 hours - III: at least 16 hours -IIII: at least 11 hours -IIIIII: at least 10 hours 5. Input : Solar or DC 6.Output : USB for charging mobile phone 7.Overcharge and discharge protections	3-5 years Solar Panel With 3m cable, mobile connecting cable and 5 connectinging tips	1 year	Ideal for home,& camping activities indoors & outdoors chargeable by 220/110V voltage with AC/DC adapter; Charging time: 4 hours by AC/DC adaptor and 10 hours by Solar. USB for charging mobile phone With overcharge and discharge protections LED battery capacity indicator Approved by CE, Rohs
	MW-601	1.Solar Panel: 3W/5V Poly Solar Panel 2.Battery: 3.2V/3000mAh LiFePO4 Battery 3.Light source: 0.5W*6 super high brightness white LED 4.Working hours (full battery): 3 settings for light: I/II/III - I: at least 32 hours - II: at least 16 hours - III: at least 8 hours 5. Fully charging: 7 hours by Solar Panel 6.Output : charge mobile phone by USB 7. With FM radio 8. LED indicator to show charging Speed 9. LED indicator to show batter Level 10. Protection: IP65	5 years Solar Panel With 3m cable, mobile connecting cable and 5 connectinging tips	1 year	Ideal for home,& camping activities indoors & outdoors chargeable by 220/110V voltage with AC/DC adapter; Charging time: 4 hours by AC/DC adaptor and 10 hours by Solar. USB for charging mobile phone With overcharge and discharge protections LED battery capacity indicator Approved by CE, Rohs

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	MW-602	<ol style="list-style-type: none"> 1.Solar Panel: 3W/5V Poly Solar Panel 2.Battery: 3.2V/4500mAh LiFePO4 Battery 3.Light source: 0.5W*6 super high brightness white LED 4.Working hours (full battery): 3 settings for light: I/II/III - I: at least 48 hours - II: at least 25 hours - III: at least 12 hours 5. Fully charging: 9 hours by Solar Panel 6.Output : charge mobile phone by USB 7. With FM radio 8. LED indicator to show charging Speed 9. LED indicator to show batter Level 10. Protection: IP65 	<p>5 years</p> <p>Solar Panel With 3m cable, mobile connecting cable and 5 connectinging tips</p>	1 year	<p>Ideal for home,& camping activities indoors & outdoors chargeable by 220/110V voltage with AC/DC adapter; Charging time: 4 hours by AC/DC adaptor and 10 hours by Solar. USB for charging mobile phone With overcharge and discharge protections LED battery capacity indicator Approved by CE, Rohs</p>
	MW-901	<ol style="list-style-type: none"> 1.Solar Panel: 4W/5V Poly Solar Panel 2.Light source: LED 1W*3pcs 3.Material: ABS 4.Battery: 3.7V/4400mAh Li Battery 5. 3 lamps (fully charged) - 6 hours 6.Overcharge and discharge protectionsprotection 7.Rechargeable by solar 8.Mobile phone chargeing cable. 	<p>3-5 years</p> <p>Solar Panel With 5m cable, 3pcs Led Lights with 3m cable. mobile connecting cable and 10 connectinging tips</p>	1 year	<p>Ideal for home,& camping activities Solar rechargeable USB for charging mobile phone</p>

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	MW-902	<ol style="list-style-type: none"> 1.Solar Panel: 6W/5V Poly Solar Panel 2.Light source: LED 2W*3pcs 3.Material: ABS 4.Battery: 3.7V/8800mAh Li Battery 5. 3 lamps (fully charged) - 8 hours 6.Overcharge and discharge protectionsprotection 7.Rechargeable by solar 8.Mobile phone charging cable. 	<p>3-5 years</p> <p>Solar Panel With 5m cable, 3pcs Led Lights with 3m cable. mobile connecting cable and 10 connectinging tips</p>	1 year	<p>Ideal for home,& camping activities</p> <p>Solar rechargeable</p> <p>USB for charging mobile phone</p> <p>With overcharge and discharge protections</p>
	MW-10W	<ol style="list-style-type: none"> 1. Solar panel: 10W/18V with 5M cable 2. Battery: Lead-acid battery, 12V/5Ah 3. Lamp: 3*3W LED lamp with 5M cable 4.12VDC output*7pcs,5V DC output*2 5. Charging time: 8~10hrs <p>Working time: ≥ 5hrs for 3 lamps</p>	<p>3-5 years</p> <p>Solar Panel With 10M cable, 3pcs Led Lights with 5m cable mobile connect cable and 10 connectinging tips</p>	1 year	<p>LED battery capacity indicator</p>

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	MW-20W	1. Solar panel: 20W/18V with 5M cable 2. Battery: Lead-acid battery, 12V/9Ah 3. Lamp: 3*3W LED lamp with 5M cable 4. 12VDC output*7pcs, 5V DC output*2 5. Charging time: 8~10hrs Working time: ≥ 9hrs for 3 lamps	3-5 years Solar Panel With 10M cable, 3pcs Led Lights with 5m cable mobile connect cable and 10 connectinging tips	1 year	LED battery capacity indicator
	MW-30W	1. Solar panel: 30W/18V with 5M cable 2. Battery: Lead-acid battery, 12V/12Ah 3. Lamp: 3*3W LED lamp with 5M cable 4. 12VDC output*7pcs, 5V DC output*2 5. Charging time: 8~10hrs Working time: ≥ 12hrs for 3 lamps	3-5 years Solar Panel With 10M cable, 3pcs Led Lights with 5m cable mobile connect cable and 10 connectinging tips	1 year	LED battery capacity indicator