

# Multi-functional Solar LED Light Wings

**M-SSL-8W**



## Features

1. The third generation, patent new design with geometric, foldable, adjustable, ultra-thin, split and integrated selectable functions, super flexible!
2. 7-in-1 installation: integrated wall mounting, split wall mounting, portable, hanging, paste, magnet adsorption, standing installation (column, table lamp).
3. Solar panel is 180° vertically and 360° horizontally adjustable, tool-free to set for best solar charging in different locations.
4. Light angle is 180° adjustable, easy to set desired lighting directions.
5. Digital PIR sensor detective, 120° detective, high sensitivity.
6. Ultra bright 950LM by optical design, anti-glare.
7. Two optional work modes for different applications and weathers.
8. Big battery capacity with over-charge & over-discharge protection, safe and durable.
9. IP65 waterproof in full directions.
10. Widely used for garden, pathway, wall light, camping light, work light, parking lot etc.

## Specifications

Power	8W
LEDs	SMD2835*64pcs
Brightness	"950LM (Transparent cover) 700LM (Milky cover)"
Solar Panel	4.5Wp, 5.5V Mono with tempered glass
Li-ion Battery	18650/4000mAh/3.7V/14.8Wh, replaceable
CCT	2800~6500K
Working Modes	2 working modes
Charging Time	5~6 hours strong sunshine to fully charge
Lighting Time	Mode A: 3~5 nights / Mode B: 2~3 nights
Digital PIR Sensor	Induction angle:120°; Induction distance: ≤8Mtrs
Beam Angle	120°
Housing Material	ABS+PC, anti-UV, anti-fire
Connection Cable	3 meters long
Housing Color	Black
IP Degree	IP65
Product dimension	267.9*214*75.9mm
Installation Height	≤4Mtrs
Warranty	24 months (battery 12months warranty)
Packing	1PC * Lamp, 2PCS * Screws with Flat & Spring Washers, 2PCS * Screws, 2PCS * Tape, 1PC*User Manual



Integrated wall mount



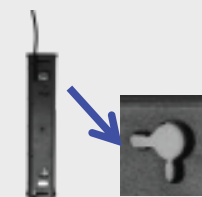
Cable can also be hidden inside for integrated use. Split wall mount



Paste



Magnet adsorption



Hanging in 2 directions



Portable



Standable

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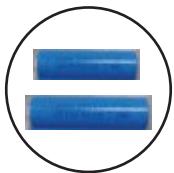


## Detailed Professional Advantages



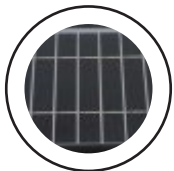
### Control Button

Hidden switch design, rotating the lamp head 90° and then see the control button.



### Li-ion Battery

- \* Big capacity to stock enough power.
- \* With over-charge & over-discharge protection, safe and durable.
- \* Replaceable with fast connector.



### Solar Panel

- \* Monocrystalline silicone.
- \* Big size.
- \* Convert efficiency 21%
- \* Tempered glass, strong & durable.
- \* 20years lifespan.



### LED & Lens

- \* LM-80 LEDs, highly bright 950lm.
- \* PC optical lens, high transmittance.
- \* Anti-glare, bring comfortable light.



### Two Optional Work Modes

Mode A: Sensor Mode  
Battery capacity >30%, Full brightness+ 5% brightness.  
Battery capacity <30%, Full brightness+ Off.

Mode B: Keep Lighting Mode  
Keep 100% brightness, after 5 hours or battery capacity is less than 30%, then it turns to energy saving mode.



### Strong Housing

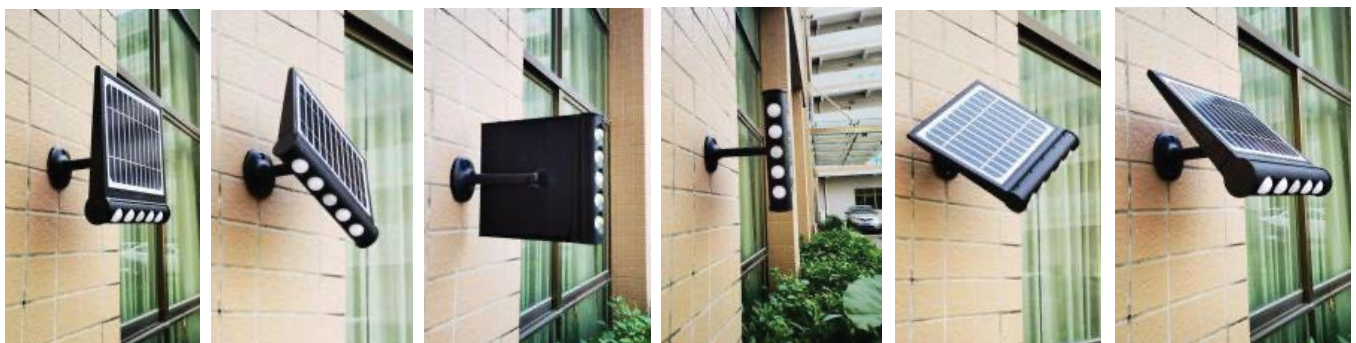
- \* ABS+PC material, adopt LG brand, high quality.
- \* Anti-UV and V0 fireproof.



### Outdoor Use

IP65, precise processing with tri-proof lacquer, waterproofing in full directions.

## Super flexible to adjust lamp angle as desired!



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## Wide Applications

Widely used for Roof, Doorway, Pathway, Swimming Pool, Yard, Resort, Stairs, Entrance, Patio, Pavilion, Garage, Parking Lot, Campus etc.



Integrated Installation



Split Installation



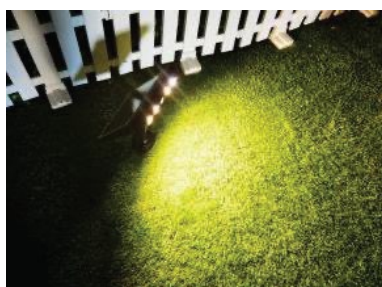
Camping, Potable



Flashlight, Emergency Light



Hanging in different directions



Lawn Light, Ground Light



Magnet on Camping Car



Paste directly

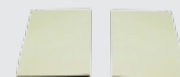
Full set of accessories are provided.



2PCS\*  
Screws with  
Flat & Spring  
Washers



2PCS\* Screws



2PCS \* Tape