

# Solar Powered



## Portable • Work Lights

# 5W



Solar  
Powered



USB  
Charging



Big Capacity  
Li-ion Battery



Magnetic  
Mounting Bases



IP65  
Waterproof



Eco-Energy  
Save Money



Wireless  
Easy Setup

## Portable LED Solar Work Light

Original Designed, Functional, Portable and Wide Applications

PC LENS WITH BEAM ANGLE TYPE II

Optical PC lens, wider lighting area and better lighting efficiency.

MAGNET BASE BRACKET

Magnet base insert on bracket, very convenient to install on metal surface.

### Features&Advantages

- ABS+PC lamp shell, anti-UV, anti-corrosion and fireproof
- 34pcs high efficiency LEDs, output lumen 550Lm
- IP65 waterproof, outdoor applications available
- TYPE II optical PC lens, anti-UV, better lighting efficiency

### APPLICATIONS

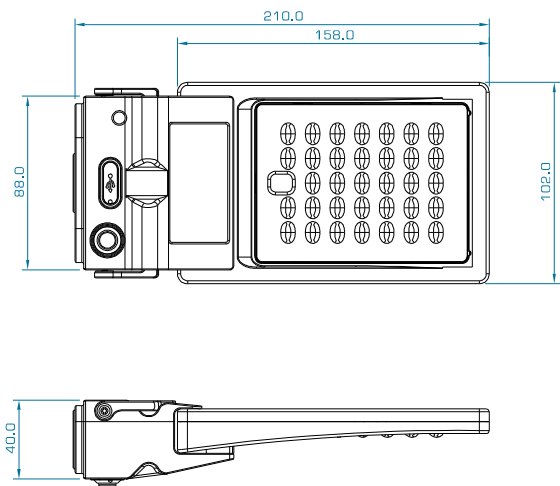
Temporary work lights, camping, emergency lights,  
Truck loading and unloading lighting,  
RV outdoor lighting, Repair lighting.

# Solar Powered Portable LED Work Light - 5W

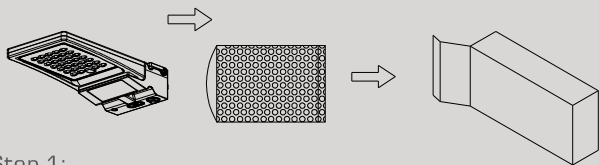
SPECIFICATIONS	
Model number	SLX-5W
Power	5W
Lumen	550 Lm
LED Type	SMD 2835 * 34 pcs
CCT	6000K
Beam angle	Type II
Solar Panel	1.5 Wp Mono-crystalline Silicon
Li-ion Battery	18650 / 2200mA / 3.7V*1PCS
Charging time	6-8 Hrs/Day
Working time	Lasts up to 7-8Hrs (100% battery Lighting Mode )
Magnetic brackets	Strong Magnet
Surface Color	Black
Working Temp	-20°C - 50°C
Dimension	210 * 102 * 40 mm
IP Class	IP 65
Lamp Housing	ABS+PC Anti-UV
Warranty	24 months (battery warranty 12 months)

DIMENSIONS   WEIGHT				
SKU	Length	Width	Heigh	Weight
SLX-5W	210mm	102mm	40mm	310g

Dimensional Drawings

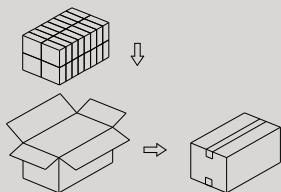


## PACKAGE DIMENSIONS | WEIGHT

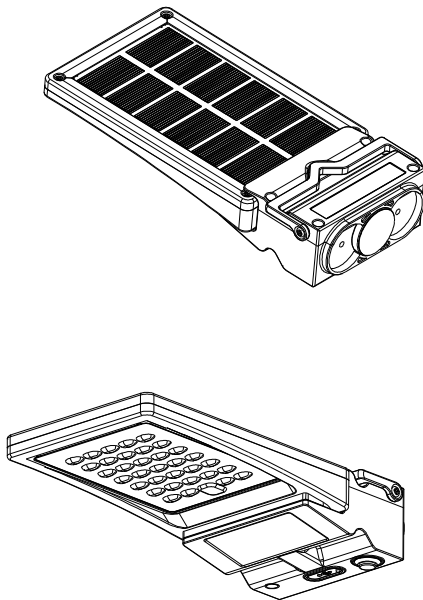


Step 1:  
Put the product into a bubble pack,  
put 1 \* User manual and 1 \* rubber boot into color box  
with the product together.  
Then QC inspection, seal the color box.

Step 2:  
Put the packed well color box into  
the outer carton  
40pcs per carton  
Then use seal label seal the carton.

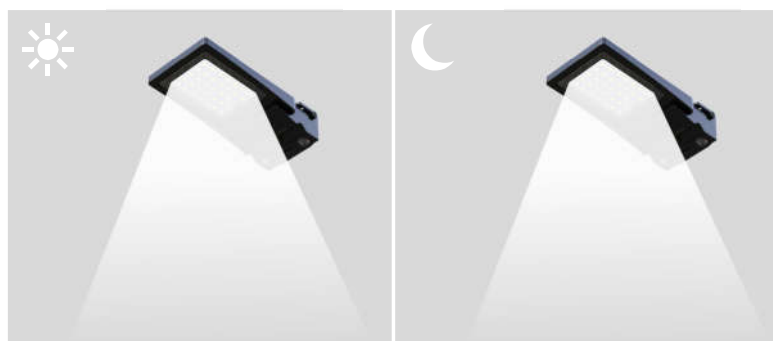


Package	QTY/Pack	Size [mm]				GW(Kg)
		L	W	H	Range	
Color Box	1 pcs/box	109	47	217	±3	0.39
Outer Carton	40pcs/CTN	485	232	456	±5	16.0



# Solar Powered Portable LED Work Light - 5W

## WORKING MODES



### MODE 1



### LIGHTING MODE:

In the lighting mode, the portable solar work light would be in full brightness 7-8 hours, and will be turned off till battery is run out. There is integrated intelligent control IC, output lumen would be adjusted automatically according to lamp's working time. Press the switch button again to turn off the portable solar work light.



### MODE 2

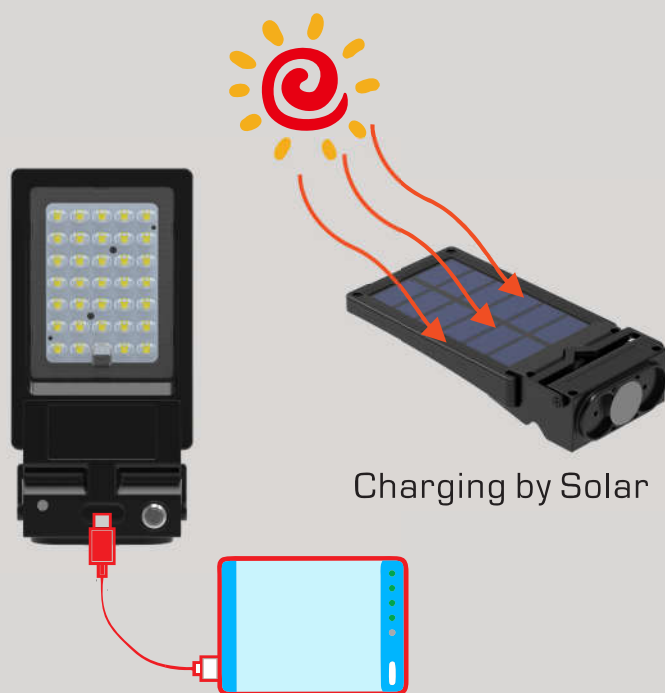


### WARNING LIGHTING MODE:

In the warning lighting mode, the portable solar work light will flicking 3 times in 1 second, then slake for 1 second, and it will cycle over and over like this till press the switch button again to turn it off. This function can make a call attention for some emergency situations

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## LAMP COULD BE CHARGED BY SOLAR



Charging by Solar

## Charging by 5VDC Input

**NOTE 1:** Charge the solar lights outdoor for 6-8 hours under the sunshine before first using.

## INSTALLATION GUIDE

### Powerful Magnet Bases Mounting:

Extremely durable strong magnetic magnet base holder can attach on any metal surface it can ensure the portable solar work light ahigh performance for outdoor applications.

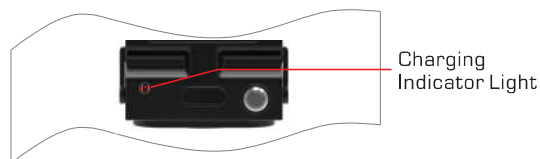
Rubber boot on magnet can help to prevent scratching on your car or other surface.

### Widely Application:

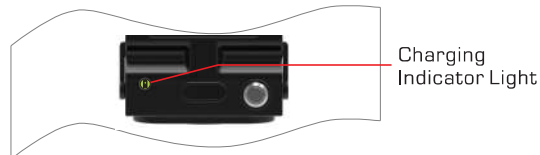
Indoor and outdoor uses, backyard lighting, garden lighting, off road lighting, back-up light, construction lighting and so on. Also suitable for emergency road repairs, outdoor camping activities etc.



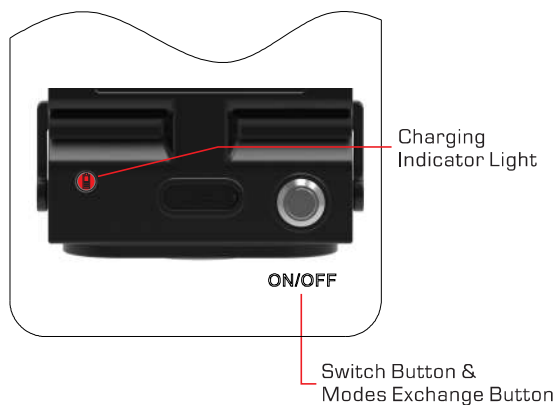
## FUNCTION INSTRUCTION



**RED** : Battery Charging



**Green** : Battery Full



Switch Button & Modes Exchange Button

## KINDLY NOTE:

**The portable Solar Work Light storage and work temperature should not be exceed 50 , to avoid battery damage or even explosion risks, please do not expose lamp to the sun in an enclosed space.**

1. Before the first time to use the portable solar work light, please put the lamp under the sunshine to solar charging for 6-8 hours, or you can charge it by Type-C wire for 4-5 hours. When the indicator light on surface changing to green, it means that the battery is full.
2. When you charging the portable solar work light by solar energy, please put the solar panel direct to sunshine, to make sure it can absorb more solar energy.
3. When you pressed the switch button but the portable solar work light not light up or it is flicking, it means that the battery is empty, we need to charge it by solar energy or charge it by 5VDC through Type-C wire.
4. The portable solar work light installed magnet on the bottom and it also support hook installation, so it could be used in many applications. It is IP65 waterproof, it is best for outdoor hiking, camping lighting applications or it could be used as indoor emergency lighting.