



1.Housing 2.Unlock Hole 3.PIR Inductor 4.COB LED 5.Solar Panel 6.Rubber Plug 7.Tighten Screw M3\*25mm 8.Expansion Plug 9.Tighten Screw M4\*25mm 10.Back Housing 11.SMD LED 12.Unlock Pin

### After-sales Service:

- Two years warranty for the lamp, in case of artificial damage or force majeue will not be accpetable.
- While the quality assurance is based on the correct preservation, installation, usage and maintenance. And due to improper installation, breaking the rules of products operation procedures, and caused by damage to product, out of the range of our guarantee.
- Any quality issues caused under guarantee, our company will choose to repair, replacement(parts) or replace the new products and other resolutions.

Appropriate materials, labor costs will be charged beyond warranty expires.

#### Caution:

The product apply to outdoor.

- The product has built in lithium ion battery, please do not put the light in sunless place over three months, and make the light outside termly .
- Not to throw the product into fire or expose to high temperature.

## GS-BD-1.5Wb

## Smart LED Solar& Inductive Wall Light



# **User Manual**



P4

Thanks for choosing this item . The product can be widely used for walls, gataways, balconies, courtyards and any other places where are full of sunlight . It can be applied to lighting and decorating at night .

### **Product Features**:

- Housing: three different colors can be chosen: ceramic white, matte black, silver grey . Creative design, charming shape.
- Materal: high-end ABS plastic, which could be used for outdoors because of its extraordinary chemical performance.
- Light source: the new technology COB, high luminous efficiency(120lm/W), low brightness decays. (>70% lumens than the beginning after working 50,000H)
- By polycrystaline scilicon solar panel, more effective transferring (17.4%), 18650 lithium battery with 1200mAh/ 2200mAh capacity, non-memory effect, so over 800 times can be recyled.
- Controller: intelligent-control-system is adopted for this lamp, three different modes can be realized by infrared induction.
- PIR: PIR detector used for the lamp, detection zone from 0 to 8 meters.
- Decorative lamp: back light emphasizes on the walls at night. Four colors for your choices: red, green, blue and white.

## Technical Datas:

NO .	Name	Unit	Parameters
			GS-BD-1.5Wb
1	Lithium Battery Voltage	V	18650/DC3.7
2	Rated Capacity	mAh	1200/2200
3	Lighting Time	h	>24
4	Charging Time	h	6~8
5	Battery Cycle Time	times	800
6	Solar Panel	/	0.8W/6V
7	Light Source	pcs	2pcs COB+3pcs SMD
8	Beam Angle	•	120
9	Working Mode	1	Infrared Sensing
10	Sensing Distance	m	0~8
11	Housing Material	/	ABS
12	Dimension	mm	136×95×83.4
13	Working Temperature	°C	-20~55
14	Working Humidity	/	5~95%RH

### Application Methods:

We provide three modes for the lamp:

Insert and click with iron pin into the unlock hole when you install it.

①One-time click the switch button, 100% brightness when people passes by, 25s will be off automatically after leaving;

0 Double click, 100% full light last 25s if movement has been detected, 10% luminance remains after people left;

③Clicked by three times, the lamp will keep on lighting all the time with 80% brightness;

And one more click, switch will be locked, lamp is turned off.

Tips: Decorative lamp will be continuous lighting after dark.