



## K1 LED Solar Wall Light

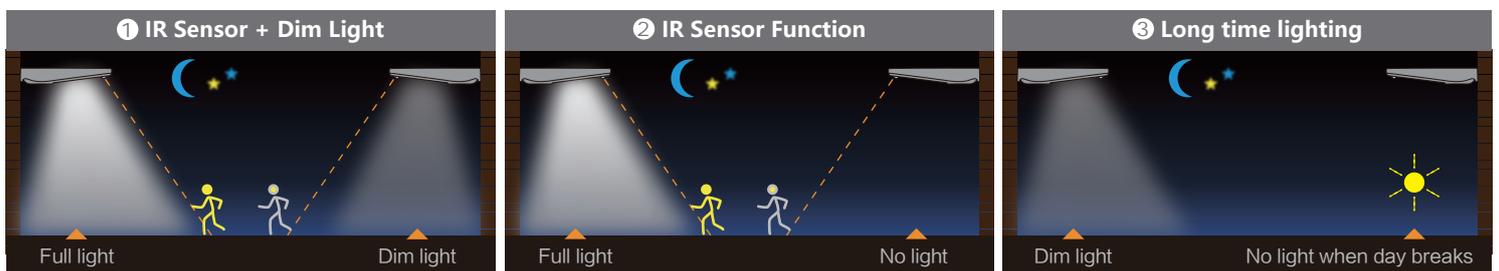
Easy to install without wiring. Three lighting modes can be switched back and forth.

IES  
120LM/W

### Specifications:

Model No.: K1	Lumen: 450 lm
Power: 4W	Sensitivity distance: 4-6M
CRI: >80	Sensitivity range: 120°
Waterproof grade: IP66	Working current: 1200 mA
LED: 48pcs SMD2835 0.5W/PCS	Output Power: 4W 3.2V
Li-ion Battery: 3.7V / 4400mAh	Over Voltage Protection: 3.2V-4.24V
Solar panels: 6V/2.8	Case material: Fireproof ABS, Injection molding of PC plastic raw materials
Conversion rate: 17%	Product Size: 241*161*40mm(L*W*H)
Working Mode: IR Sensor+Dim Light	Net Weight: 476g
IR Sensor Function	Warranty: 3 years
Long time lighting	

### Function Introduction:



People come with full light, go with dim light

People come with full light, go with no light

Lighting (20% of full light) automatically at night, to no light when day breaks

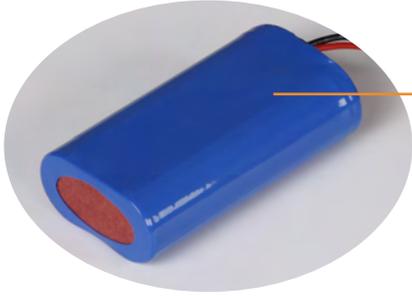
## Products Strength:

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IR Sensor+Dim Light

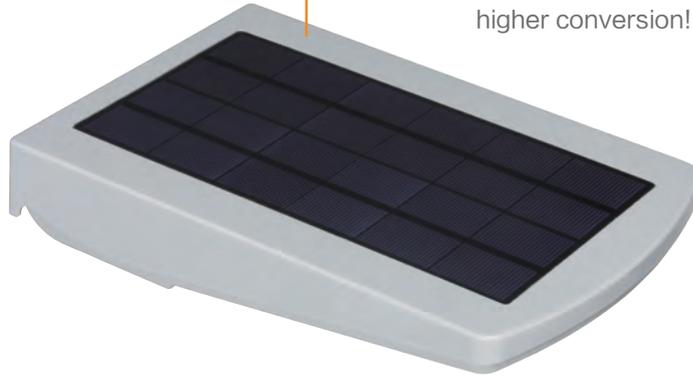
IR Sensor Function

Long time lighting



4400 milliampere large capacity lithium-ion battery  
capacity of battery is 1 time larger than silimar products in the market,  
making it lighting up constantly for 3 cloudy or rainy days on the condition  
that the battery is fully charged

Black crystal silicon solar panels,  
light absorption faster,  
higher conversion!



Waterproof grade: IP66

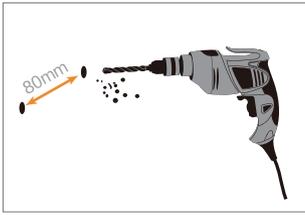
Easy to install without wiring.

Three lighting

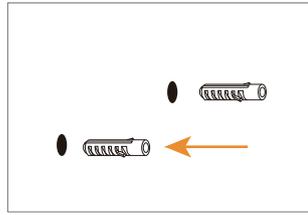


Installation accessories inside the box

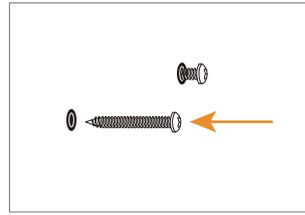
## Installation Instruction:



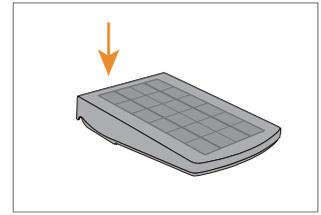
1. Drill two hole on the wall



2. Put the expansionary plug to the hole



3. Install two screws



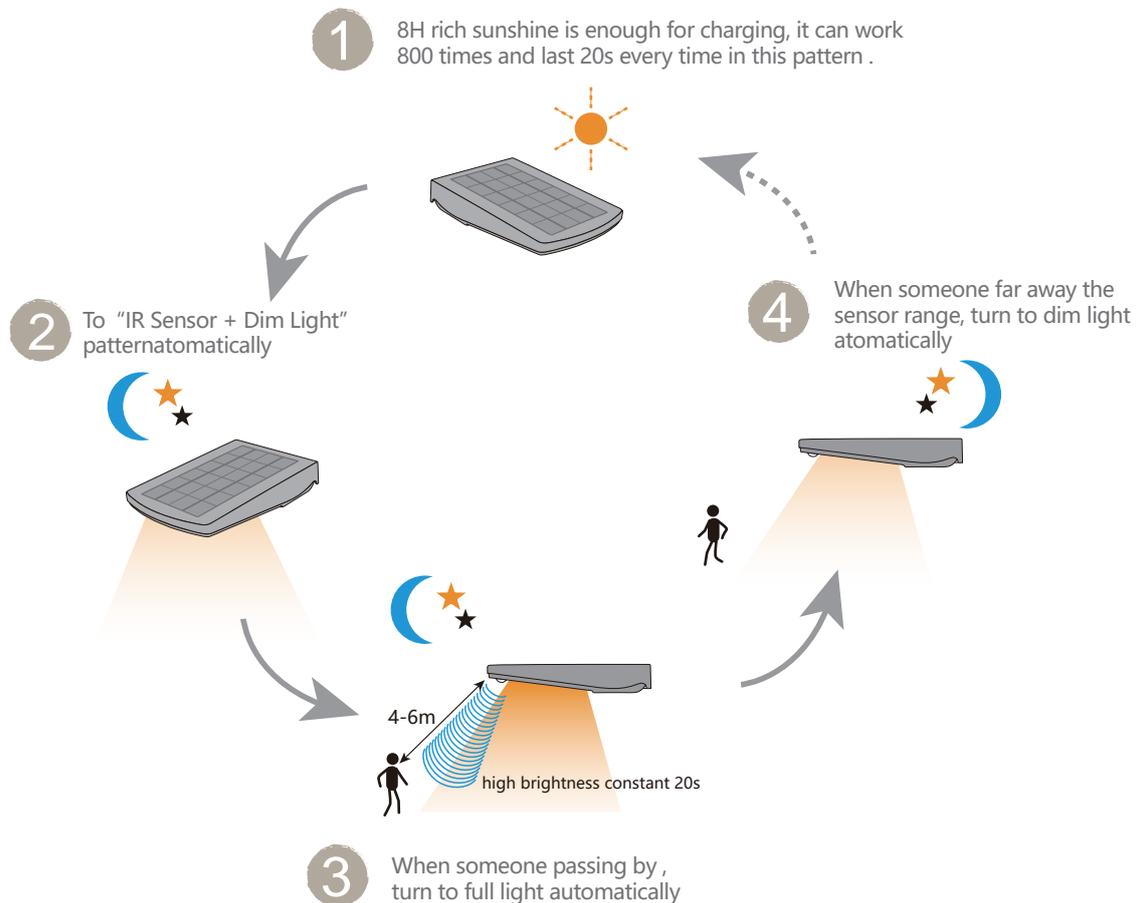
4. Hang the wall light on the finished screws.

**Warm Tip:** The solar panel must be installed in a location where it can receive full direct sunshine (when available) and usually set facing South at an appropriate angle (where adjustment options allow). Otherwise, the lighting time will be shorten.

## How to use ?

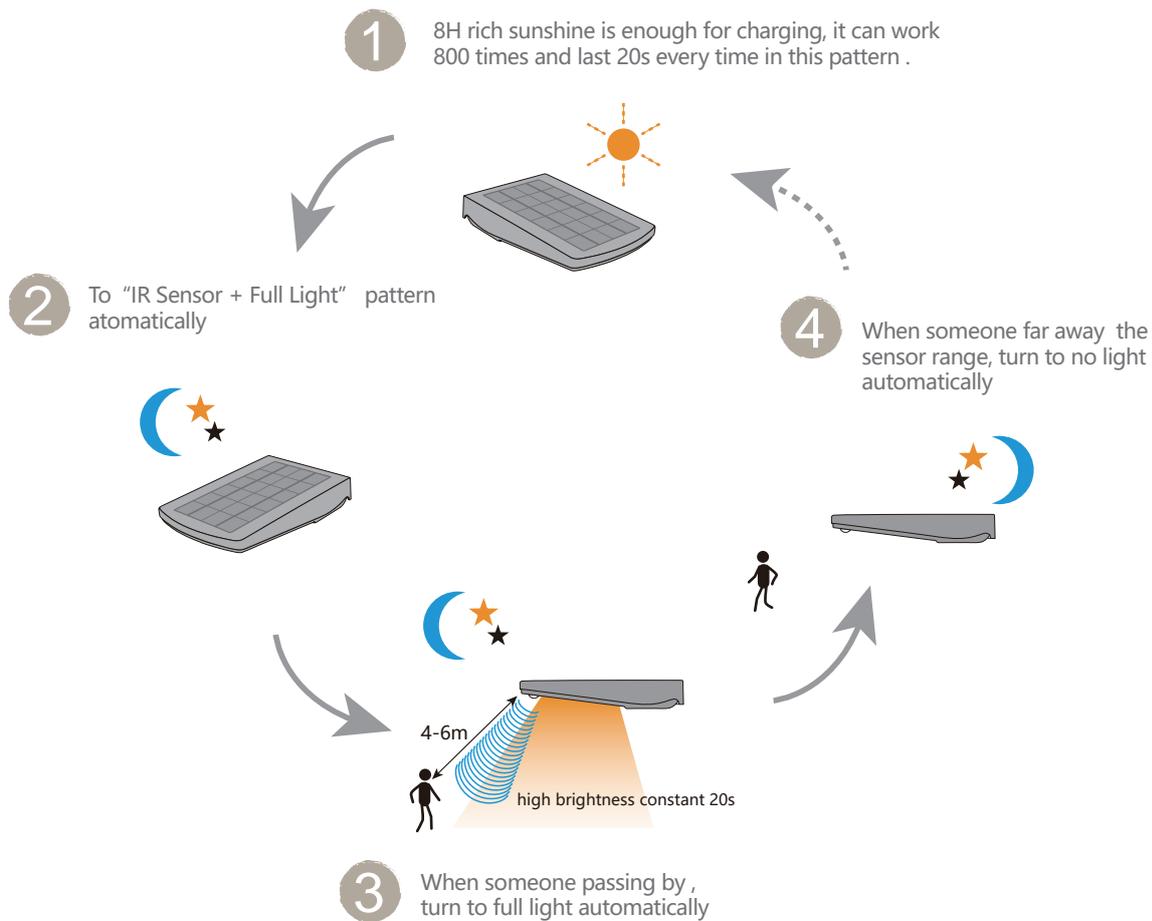


## Working Flow Chart (IR Sensor + Dim Light):



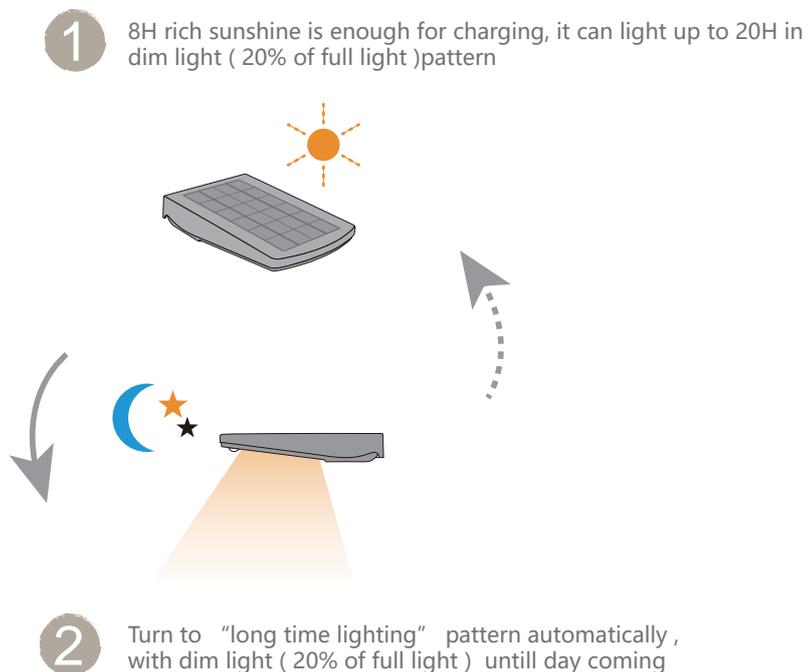
## Work flow diagram( “IR Sensor ” pattern):

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## Work flow diagram( “Long time lighting” pattern):

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## Application:

This type widely used in the balcony, the gate, the corridor, the passage, the outer wall, the courtyard, the blackout emergency, the night market stall and so on.

