

Solar Lights Catalog







GPS-01



Black



Stainless steel(Inox)

Specifications:

- Material : Stainless steel / Aluminum+PC
- Solar panel : 4W
- Height : 38cm
- LED : 36pcs
- Color Temperature : White/Warm White /Double color
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White/Inox, etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65

Surface treatment:





GPS-02



Specifications:

- Material : Stainless steel / Aluminum+PC
- Solar panel : 4W
- Height : 38cm
- LED : 36pcs
- Color Temperature : White/Warm White /Double color
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White/Inox,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65

Surface treatment:



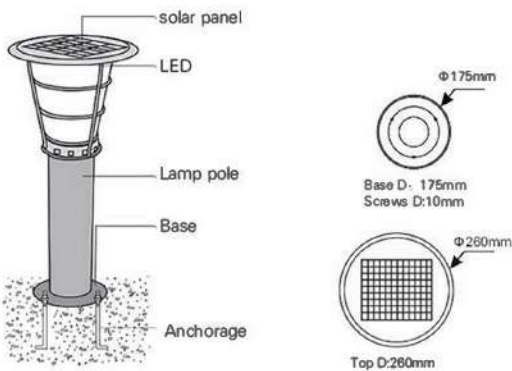


GPS-03

Specifications:

- Material : Stainless steel / Aluminum+PC
- Solar panel : 4W
- Height : 80cm
- LED : 36pcs
- Color Temperature : White/Warm White /Double color
- Lumen : 252–288lm
- Battery : 4000–6000mah
- Working Time : 10–12hrs/day
- Lamp Housing Color : Black/White/Inox,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65

Size :





GPS-04

Specifications

Height	220cm
Material	Aluminum / Stainless steel+PC
Solar panel	2*4W
Battery	2*4000-6000mah
LED	2*36pcs
Controller	Intelligent controller
Working time	10-12hrs/day
Pole color	Black/White,etc.



Green



Saving



Temperature



Lifespan





GPS-06



Specifications:

Material : Aluminum/Stainless steel +PC
Solar panel : 4W
Height : 38cm
LED : 36pcs
Color Temperature : White/Warm White /Double color
Lumen : 252-288lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White/Inox,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65





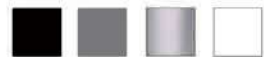
GPS-07

Specifications:

- Material : Aluminum/Stainless steel +PC
- Solar panel : 4W
- Height : 38cm
- LED : 36pcs
- Color Temperature : White/Warm White /Double color
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White/Inox,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65



Surface treatment:





GPS-08



Size :

Specifications:

- Material : Aluminum/Stainless steel +PC
- Solar panel : 4W
- Height : 80cm
- LED : 36pcs
- Color Temperature : White/Warm White /Double color
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White/Inox,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-09

Specifications :

Height	220cm
Material	Aluminum / Stainless steel+PC
Solar panel	2*4W
Battery	2*4000-6000mah
LED	2*36pcs
Controller	Intelligent controller
Working time	10-12hrs/day
Pole color	Black/White,etc.



GPS-10

Specifications:

Material : Aluminum/Stainless steel +PC
Solar panel : 8W
Height : 38cm
LED : 36pcs
Color Temperature : White/Warm White /Double color
Lumen : 252-288lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White/Inox,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65





GPS-11



Specifications:

- Material : Aluminum/Stainless steel +PC
- Solar panel : 8W
- Height : 38cm
- LED : 36pcs
- Color Temperature : White/Warm White /Double color
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White/Inox,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65

Surface treatment:





GPS-12

Specifications:

Material : Aluminum/Stainless steel +PC
Solar panel : 8W
Height : 80cm
LED : 36pcs
Color Temperature : White/Warm White /Double color
Lumen : 252–288lm
Battery : 4000–6000mah
Working Time : 10–12hrs/day
Lamp Housing Color : Black/White/Inox,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



Surface treatment:





GPS-13



Specifications :

Height	220cm
Material	Aluminum / Stainless steel+PC
Solar panel	2*8W
Battery	2*4000-6000mah
LED	2*36pcs
Controller	Intelligent controller
Working time	10-12hrs/day
Pole color	Black/White,etc.





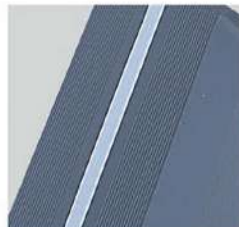
GPS-18

Specifications:

- Material : Aluminum
- Solar panel : 4W
- Height : 80cm
- LED :24pcs
- Color Temperature : White/Warm White (LED), Blue/ Green/Red,etc(LED strip)
- Lumen : 312lm
- Battery : 4500-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65



Surface treatment:





GPS-19



Specifications:

- Material : Aluminum
- Solar panel : 4W
- Height : 80cm
- LED : 2pcs
- Color Temperature : White/Warm White (LED), Blue/ Green/Red,etc(LED strip)
- Lumen : 240lm
- Battery : 4500-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-20



Specifications:

- Material : Aluminum +PC
- Solar panel : 4W
- Height : 80cm
- LED :36pcs
- Color Temperature : White/Warm White (LED), Blue/ Green/Red,etc(LED strip)
- Lumen : 252-288lm
- Battery : 4500-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White, etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65

Surface treatment:





GPS-21



Specifications:

Material : Aluminum +PC
 Solar panel : 8W
 Height : 80cm
 LED :36pcs
 Color Temperature : White/Warm White (LED), Blue/
 Green/Red,etc(LED strip)
 Lumen : 252-288lm
 Battery : 4500-6000mah
 Working Time : 10-12hrs/day
 Lamp Housing Color : Black/White,etc.
 Temperature Range : -20°C ~ +60°C
 Protection : IP65



GPS-22



Specifications

Material : Aluminum
Solar panel :4W
Height : 60cm
LED : 36pcs
Color Temperature : White/Warm White /
Double color
Lumen : 252-288lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65





GPS-23

Specifications:

- Material : Aluminum
- Solar panel :4W
- Height : 60cm
- LED : 36pcs
- Color Temperature : White/Warm White / Double color
- Lumen : 252–288lm
- Battery : 4000–6000mah
- Working Time : 10–12hrs/day
- Lamp Housing Color : Gray/Black/White, etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-25



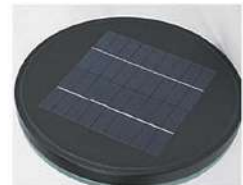
GPS-26



GPS-24

Specifications:

Material : Aluminum + Tempered glass
Solar panel : 4W
Height : 29-80cm
LED : 36pcs
Color Temperature : White/Warm White /Double color
Lumen : 252-288lm
Battery : 4500-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White, etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65





GPS-27



Specifications:

- Material : Stainless steel+PC
- Solar panel :2.5W
- Height : 80cm
- LED : 18pcs
- Color Temperature : White/Warm White /Double color
- Lumen : 144–162lm
- Battery : 4000–6000mah
- Working Time : 10–12hrs/day
- Lamp Housing Color : Black/White,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-28

Specifications:

Material : Aluminum + PC
Solar panel :2.5W
Height : 60-80cm
LED : 12pcs
Color Temperature : White/Warm White /Double color
Lumen : 126-144lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



Surface treatment:





GPS-29

Specifications:

Material : Aluminum + glass
Solar panel :2.5W
Height : 80cm
LED : 12pcs
Color Temperature : White/Warm White /Double color
Lumen : 126–144lm
Battery : 4000–6000mah
Working Time : 10–12hrs/day
Lamp Housing Color : Gray/Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65





GPS-30



Specifications

Material : Stainless steel + PC
Solar panel :4W
Height : 80cm
LED : 36pcs
Color Temperature : White/Warm White /Double color
Lumen : 252-288lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-31



GPS-32

Specifications:

Material : Aluminum + PMMA
Solar panel :4W
Height : 80cm
LED : 36pcs
Color Temperature : White/Warm White /Double color
Lumen : 252-288lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65





GPS-33



Specifications:

Material : Aluminum/Stainless steel+PC
Solar panel :2.5W
Height : 80cm
LED : 12pcs
Color Temperature : White/Warm White /
Double color
Lumen : 90-108lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



Specifications

Material : Aluminum+PC
Solar panel :3W
Height : 90cm
LED : 12pcs
Color Temperature : White/Warm White /
Double color
Lumen : 96-117lm
Battery : 4500mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-33





GPS-34



Specifications:

Material : Aluminum
Solar panel : 2.5W
Height : 38-80cm
LED : 8pcs
Color Temperature : White/Warm White
Lumen : 126-144lm
Battery : 4400mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-35





Specifications:

Material : Aluminum
Solar panel :7W
Height : 38-80cm
LED : 72pcs
Color Temperature : White/Warm White /
Double color
Lumen : 300-350lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White, etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-36



Surface treatment:





GPS-37



Specifications:

Material : Aluminum
Solar panel : 7W
Height : 100cm
LED : 36pcs
Color Temperature : White/Warm White /
Double color
Lumen : 252-288lm
Battery : 2*4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White, etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



Specifications:

Material : Aluminum
Solar panel : 8W
Height : 90cm
LED : 36pcs
Color Temperature : White/Warm White /
Double color
Lumen : 252-288lm
Battery : 2*4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White, etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-38



Green



Saving



Temperature



Lifespan



IP65



RoHS



GPS-39

Specifications:

Material : Aluminum
Solar panel : 3W
Height : 80cm
LED : 24pcs
Color Temperature : White/Warm White
Lumen : 108-144lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White, etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65





GPS-40

Specifications:

- Material : Aluminum
- Solar panel :2.5W
- Height : 80cm
- LED : 24pcs
- Color Temperature : White/Warm White
- Lumen : 108-144lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Gray/Black/White,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-41



GPS-42



GPS-43



Specifications:

- Material : Aluminum
- Solar panel :4W
- Height : 38-220cm
- LED : 36pcs
- Color Temperature : White/Warm White / Double color
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Gray/Black/White, etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-44



GPS-45



GPS-46



Specifications:

Material : Aluminum
Solar panel : 7W
Height : 38-180cm
LED : 36pcs
Color Temperature : White/Warm White /
Double color
Lumen : 252-288lm
Battery : 2*4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White, etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



Green



Saving



Temperature



Lifespan



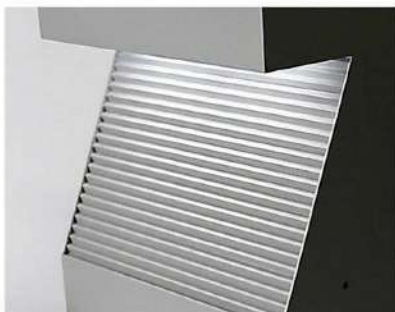


GPS-47

Specifications:

- Material : Aluminum
- Solar panel :4W
- Height : 80cm
- LED : 36pcs
- Color Temperature : White/Warm White /
Double color
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Gray/Black/White,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-48

Specifications:

- Material : Aluminum
- Solar panel :5W
- Height : 50cm
- LED : 36pcs
- Color Temperature : White/Warm White
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Gray/Black/White,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-49

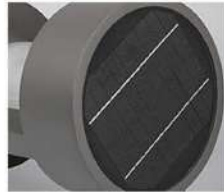


Specifications:

Material : Aluminum+PC
Solar panel :2.5W
Height : 80cm
LED : 12pcs
Color Temperature : White/Warm White /Double color
Lumen : 90-108lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-50



GPS-51



Specifications:

- Material : Aluminum
- Solar panel :2.5W
- Height : 60cm
- LED : 12pcs
- Color Temperature : White/Warm White /Double color
- Lumen : 144-162lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White, etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65



JR-2727



Specifications

Material : Aluminum
Solar panel :4-6W
Height : 57cm
LED : 3pcs/6pcs
Color Temperature : White/Warm White
Lumen : 126-144lm
Battery : 4400-5200mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-52



GPS-53



GPS-54 (Φ26cm)



GPS-55 (Φ20cm)



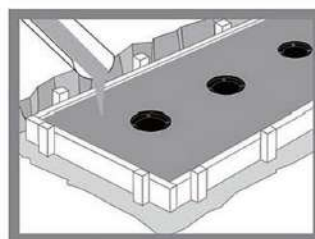
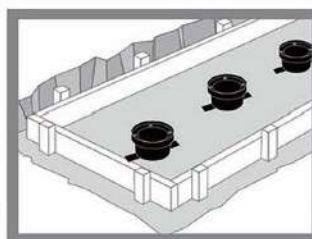
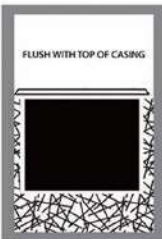
GPS-56 (16*16cm)



GPS-57 (8*20cm)

Planning:

All projects begin with a planning stage during which light placement and colors are chosen to create the desired effect within whichever environment they are being used. It is advised that this stage be fully completed before beginning any actual installation. Also, be sure to consider how much light a given location receives when choosing where to place lights. They work best when placed under direct sunlight.





GPS-58



Specifications:

- Material : ABS
- Charging Time: 6-8hrs
- Solar panel :6W
- Size : 13.6x9.5x8.34cm
- LED : 2pcs COB+3pcs SMD
- Battery : 6000mah
- Working Mode : Infrared Sensing
- Working Time : 10-12hrs/day
- Sensing Distance : 0 ~ 8m
- Temperature Range : -20°C ~ +60°C
- Protection : IP65



Specifications:

Material : Aluminum +PC
Solar panel :2.5W
Height : 29cm
LED : 60pcs
Color Temperature : White/Warm White
Lumen : 126-144lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



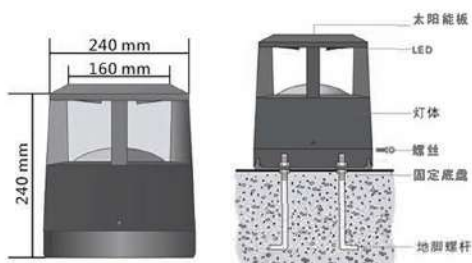
GPS-59



GPS-60



Details :



Specifications:

Material : Aluminum +PC
Solar panel :2.5W
Height : 24cm
LED : 12pcs
Color Temperature : White/Warm White/Double color
Lumen : 126-144lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Gray/Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-61



Specifications:

- Material : Aluminum
- Solar panel :30W
- Height : 70x50x50cm
- LED : 12 W
- Color Temperature : White/Warm White
- Lumen : 1200-1320lm
- Battery : 15000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Gray/Black/White,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-62



Specifications:

Material : Aluminum + PMMA

Solar panel :3W

Height : 52cm

LED : 24pcs

Color Temperature : White/Warm White /
Double color

Lumen : 168-190lm

Battery : 4000-6000mah

Working Time : 10-12hrs/day

Lamp Housing Color : Gray/Black/White,etc.

Temperature Range : -20°C ~ +60°C

Protection : IP65

Surface treatment:





GPS-63

Specifications:

Material : Aluminum
Solar panel :4W
Height : 35cm
LED : 36pcs
Color Temperature : White/Warm White /
Double color
Lumen : 252-288lm
Battery : 4000-6000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Antique Brass/Black//Stone paint
Temperature Range : -20°C ~ +60°C
Protection : IP65





GPS-64



Specifications:

- Material : Aluminum
- Solar panel :3-8W
- Height : 25/30cm
- LED : 36pcs
- Color Temperature : White/Warm White / Double color
- Lumen : 252-288lm
- Battery : 4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Antique Brass/Black /Stone paint
- Temperature Range : -20°C ~ +60°C
- Protection : IP65





GPS-65



HOT SALE !!

GPS-66



GPS-67

Components of solar home lighting



Globally, millions of children use kerosene light to do their homework when it is dark, Kerosene is not only very dim but also very expensive. Polluting and dangerous for the house and harm to their eyes. Solar lighting is for brighter, cheaper, cleaner and better for the health than kerosene and traditional lightings.

Specifications :



GPS-68

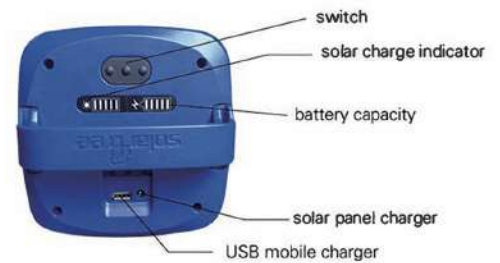
Material	PC
Solar panel	3-5W
Battery	4400MAH lithium battery
LED	1.8W high bright LED
Controller	Intelligent controller
Working time	4-5hrs/day
Body color	Any color can make

Solar desk lamp



GPS-69

Back of lamp



JR-QP specifications :

Components	WisdomSOLAR details
Solar panel	2.5-7.5W solar panel
Connection cables	4.8M cable
Battery	2600/4400mah lithium battery
Led bulb	1.8W High bright LED
Intelligent controller	Good quality CPU and over-discharge and over charge protect design to ensure lifespan of system
Remote	Control the light on and off far away
Connector	With 4 Jacks can charge 3pcs LED bulb together
Others	Lamp can remove from connector and take to anywhere need lighting



GPS-70

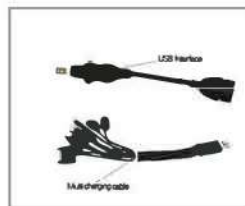


GPS-71



GPS-72

Components of solar home lighting



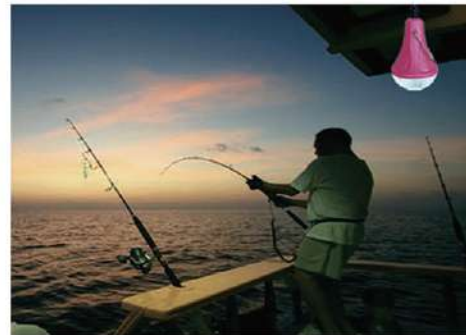
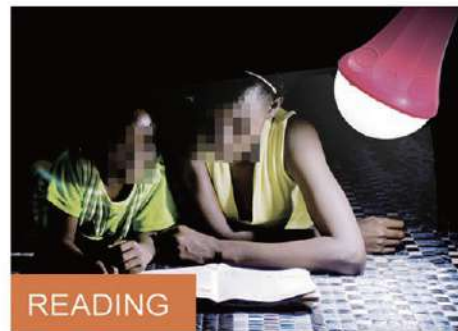
Brief introduction about Solar Home Lighting

WisdomSolar company's solar smart 3lights is made of high efficiency solar panel,good quality lithium battery.Epistar LED,America imported CPU,high transparency PC lamp cover.

The Solar Smart 3Lights is complied with CE,TUV,ROHS certification and P.R.C state's patent for invention,practicability and design. With over 20years design life for product and 1000–1500times discharge and charge time for lithium battery,it's enable this solar smart 3lights with at least 3years lifespan from the date of first use.Next battery change will resume the product function. Solar smart 3lights is widely used in home lighting,camping,rural area ad place where electricity is hard to reach,it's also the best choice for areas with re–build needed after serious nature disaster like earthquake,Tsunami,Debris flow etc. Remote controller make lighting more easier for user.

Advantage

1. Saving you electricity bill and friendly to environment
2. Easy to solve your problem of lacking electricity and ideal power backup
3. Simple to install and convenient using
4. Portable and long time lighting



Specifications:

Components	WisdomSOLAR
Solar panel	6–20W solar panel with Φ38mm solar structure base can adjust angle of solar panel
Connection cables	4.8M cable
Battery	2600/4400/5200mah lithium battery
Led bulb	3W High bright LED
Intelligent controller	Good quality CPU and over–discharge and over charge protect design to ensure lifespan of system
Remote	Control the light on and off far away
Connector	With 4 Jacks can charge 3pcs LED bulb together
Others	Lamp can remove from connector and take to anywhere need lighting



GPS-73



Specifications:

- Material : Aluminum
- Solar panel :7W
- Size : 35*25*9cm
- LED : 108pcs
- Color Temperature : White/Warm White
- Lumen : 300-400lm
- Battery : 2*4000-6000mah
- Working Time : 10-12hrs/day
- Lamp Housing Color : Black/White,etc.
- Temperature Range : -20°C ~ +60°C
- Protection : IP65



Specifications:

Material : Aluminum +Tempered glass
Solar panel :20-40W
Size : 28x21x16cm
LED : 40pcs Hight brightess LED
Color Temperature : White/Warm White
Lumen : 700-1200lm
Battery : 10000-20000mah
Working Time : 10-12hrs/day
Lamp Housing Color : Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65



GPS-74



Green



Saving



Temperature



Lifespan





GPS-75



All in one solar LED light, which is mainly charged by solar panel during the day and use the Lithium battery as energy storage units. It can control the switch with photosensitive sensor by converting optical signals into electrical signals. Without manual operation, the light works stable and reliable. The light can realize no electricity cost completely and saving your cost in the meantime. It's not only environmental but economic.

Advantages:

1. Integrated design, easy to install and maintenance
2. Absorb the sunshine radiation and produce power.
3. Various way of installation, can fix on the iron pole, wood pole, bamboo pole.
4. Using the high capacity lithium battery & Aluminium alloy as the shell
5. With intelligent controller and motion sensor, it realizes the functions of high brightness with low energy, long lifespan and free of maintenance.



BLACK SPOTS LIGHTING



STREET LIGHTING



PEDESTRIAN CROSSINGS



GARDEN LIGHTING



FARM LIGHTING

Specifications:

Material : Aluminum
 Solar panel : 12W/15W
 Size : 39x28x8cm
 LED : 5W/8W LED
 Color Temperature : White/Warm White
 Lumen : 500-600lm
 Battery : 13000mah
 Working Time : 10-12hrs/day
 Lamp Housing Color : Black/White, etc.
 Temperature Range : -20°C ~ +60°C





630*250*100mm

GPS-76

Induction: Microwave induction
*Keep power saving mode lighting when nobody around,100% full power lighting when people coming

Specifications:

Material: Aluminum
Solar Panel:15W/25W
Mounting Height: 4-7M
Led: 20pcs/40pcs
Lamp color: Red, Blue, Green,etc.
Battery:1/2*6000mah
Working time: 10-12hrs/day



520*230*60mm





GPS-78

Specifications

Material : Aluminum
 Solar panel :35-75W
 Mounting Height: 4-7M
 LED : 20W-60W, COB/SMD
 Color Temperature : 2700-6500K
 Lumen : 2400-7200lm
 Battery : 12000-33000mah
 Working Time : 10hrs(full power)
 Lamp Housing Color : Black/White,etc.
 Temperature Range : -20°C ~ +60°C
 Protection : IP65





GPS-79



Specifications:

Material : Aluminum
Solar panel :35-75W
Mounting Height: 4-7M
LED : 20W-60W, COB/SMD
Color Temperature : 2700-6500K
Lumen : 2400-7200lm
Battery : 12000-33000mah
Working Time : 10hrs(full power)
Lamp Housing Color : Black/White,etc.
Temperature Range : -20°C ~ +60°C
Protection : IP65





HOT SALE !!



GPS-80

Specifications:

- Height:4-8m
- Housing:Aluminum
- Solar Panel:18-100W
- LED color: White/Warm White
- LED Output:6-80W(with sensor function)
- Average Operation time:10-12hours
- Temperature Range:-20~+60°C
- Protection:IP65





Specifications :

Model No.	GPS-81	GPS-82	GPS-83	GPS-84	GPS-85	GPS-86	GPS-87	GPS-88
Power of Solar PV	40W	60W	60W	80W	90W	100W	150W	150W
Life PO4 Battery	18AH	21AH	24AH	36AH	42AH	54AH	60AH	72AH
LED Power	20W	30W	40W	50W	60W	80W	100W	120W
Lumens(Lm)	2500	4100	5200	6400	8300	10240	12700	14570
CCT(K)	2700-6500							
Working Time	Full Bright:13hrs							
	Dim Mode:33hrs							
Charging Time	6-8hrs							
Product Dimension	920x320x50mm	1120x320x50mm		1120x440x50mm		1660x460x45mm		1760x460x45mm
Net Weight(KG)	10	14.5	15.5	20	21	30	32	32
Installation Height	4-6m	5-7m		6-8m		8-10m		
Distance	18-20m	20-25m		25-30m		30-35m		



GPS-89

Specifications:

Solar panel :20-40W

LED : 8-24W

Battery : 6600-17600mah

Color temp:6000-6500K

Working Time : 8hrs+1hrs morning

Control:PWM controller, time & light control

Temperature Range : -20°C ~ +60°C





GPS-90



Specifications:

Model No.	GPS-90
Power of Solar PV	60W
Life PO4 Battery	42AH
LED Power	30W
Lumens(Lm)	3600
CCT(K)	2700-6500
Working Time	> 9hrs
Charging Time	3-5hrs
Product Dimension	355x685x25mm
Net Weight(KG)	13.5
Installation Height	6-8m
Distance	18-20m





GPS-91



Specifications:

Solar Panel: 80W

LED: 30W

Battery: 30Ah Lithium battery

Color temperature: 6000-6500k

Working time: 10hrs/day, 3 rainy days
(Customized)

Mode: light control + time control

Charging time: 6-7hrs

Working temperature: -20°C ~ +60°C





GPS-92

Specifications:

Solar Panel: 60W
LED: 30W
Battery: 40Ah
Color temperature: 6500k
Mode: light control + time control
Working temperature: -20°C ~ +60°C
Luminous: 100-110Lm/W
IP Class: IP65



GPS-93

Specifications:

Solar Panel: 60W
LED: 30W
Battery: 40Ah
Color temperature: 6500k
Mode: light control + time control
Working temperature: -20°C ~ +60°C
Luminous: 100-110Lm/W
IP Class: IP65





Specifications:

- Solar Panel: 80W
- LED: 50W
- Battery: 50Ah Lithium battery
- Color temperature: 6500k
- Mode: light control + time control
- Working temperature: -20°C ~ +60°C
- Luminous: 100-110Lm/W
- IP Class: IP65



GPS-94



GPS-95



HOT SALE !!



Specifications :

Height	6m
Solar panel	100-120Wp
Battery	35-65Ah
Light	26-36W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	20-25m

GPS-95



GPS-96

Specifications:

Height	6m
Solar panel	80-120Wp
Battery	40-80Ah
Light	26-36W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	20-25m



GPS-97

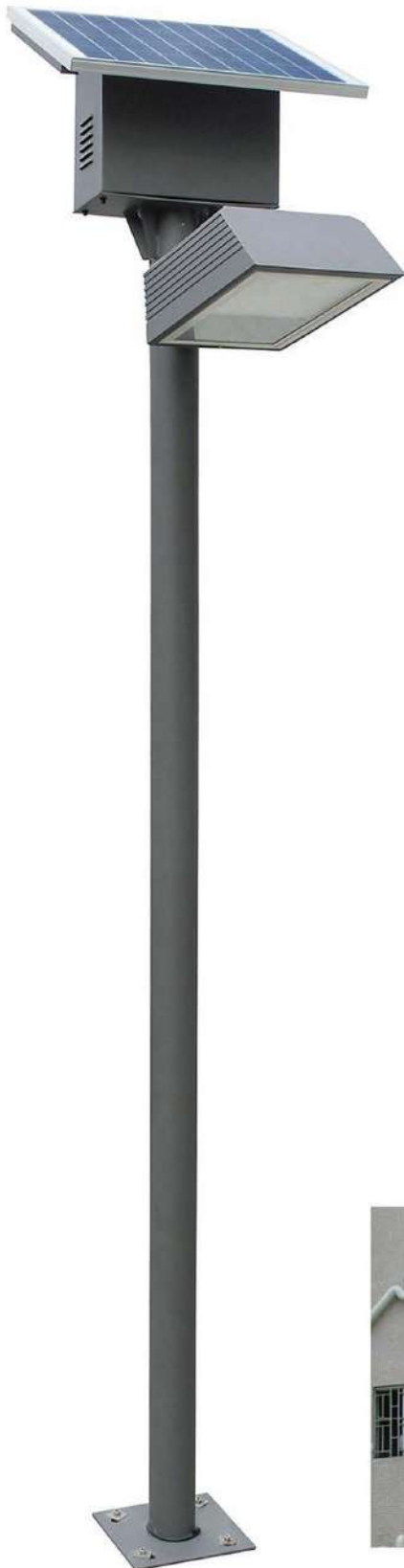


GPS-98

Specifications :

Height	6m
Solar panel	80-120Wp
Battery	40-80Ah
Light	26-36W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	20-25m





Specifications :

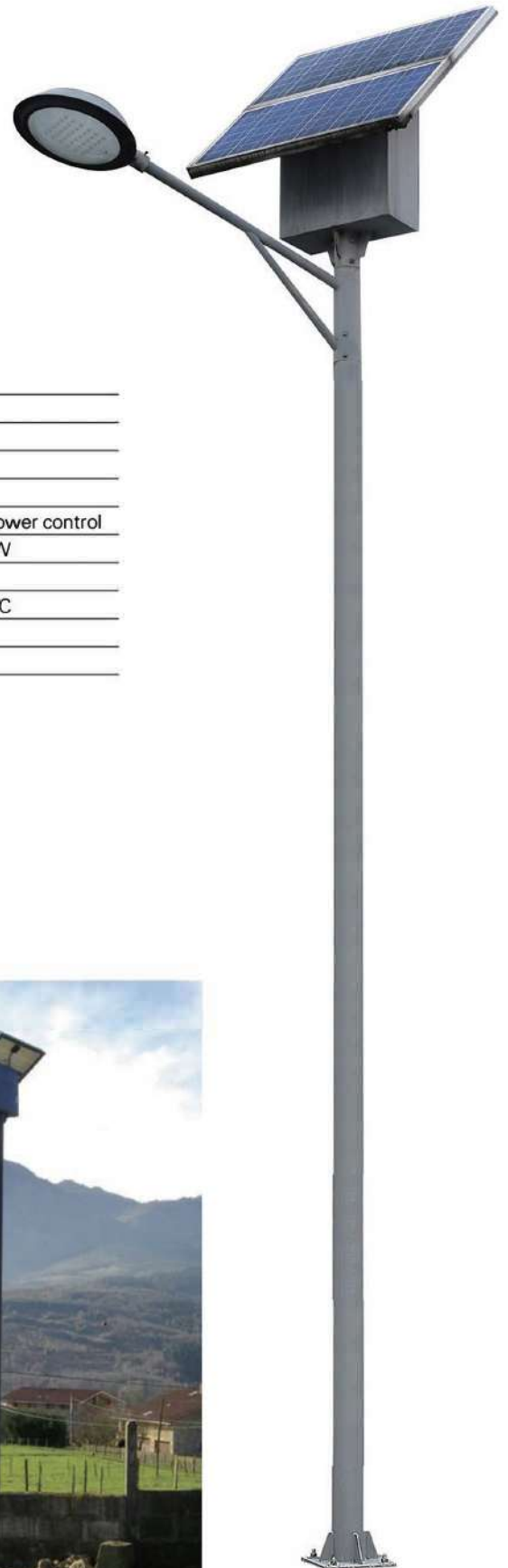
Height	6m
Solar panel	100Wp
Battery	100Ah
Light	25W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m

GPS-99



Specifications :

Height	6.2m
Solar panel	150Wp
Battery	120Ah
Light	36W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m



GPS-101



GPS-102



Specifications :

Height	6.2m
Solar panel	150Wp
Battery	120Ah
Light	36W LED
Turbine power	24V 300W
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	20-25m

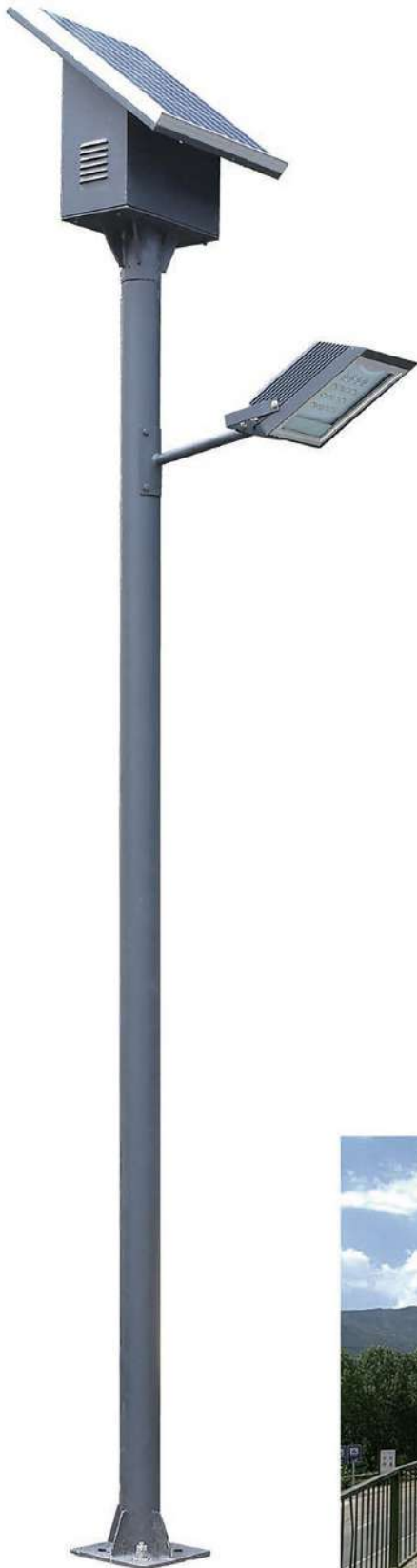


Specifications:

Height	3.8/4.3m
Solar panel	60Wp
Battery	65Ah
Light	16W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m



GPS-103



Specifications

Height	3.8/4.3m
Solar panel	60Wp
Battery	65Ah
Light	16W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m



GPS-104



GPS-105



Specifications :

Height	3-3.5m
Solar panel	40Wp
Battery	40Ah
Light	15W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m



Green



Saving



Temperature



Lifespan



RoHS



GPS-106

Specifications :

Height	3-3.5m
Solar panel	30Wp
Battery	40Ah
Light	15W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m





GPS-107

Specifications :

Height	3-3.5m
Solar panel	30Wp
Battery	40Ah
Light	15W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m





GPS-108

Specifications:

Height	3-3.5m
Solar panel	30Wp
Battery	40Ah
Light	15W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m





GPS-109

Specifications:

Height	3-3.5m
Solar panel	60Wp
Battery	40Ah
Light	30W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m





GPS-110



Specifications :

Height	3-3.5m
Solar panel	60Wp
Battery	40Ah
Light	30W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m





GPS-111

Specifications :

Height	3.5m
Solar panel	35Wp
Battery	38Ah
Light	2*5W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m

Specifications :

Height	3.5m
Solar panel	35Wp
Battery	38Ah
Light	2*5W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m



GPS-112



GPS-113

Specifications :

Height	3.5m
Solar panel	30Wp
Battery	38Ah
Light	2*8W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	10-15m



GPS-114

Specifications :

Height	3.5m
Solar panel	30Wp
Battery	38Ah
Light	8W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	10-15m



Green



Saving



Temperature

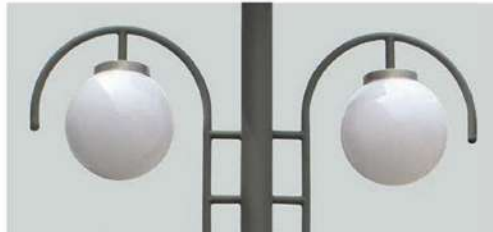


Lifespan





GPS-115



Specifications :

Height	3m
Solar panel	40Wp
Battery	38Ah
Light	2*5W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m





GPS-116

Specifications:

Height	3m
Solar panel	30Wp
Battery	38Ah
Light	8W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m



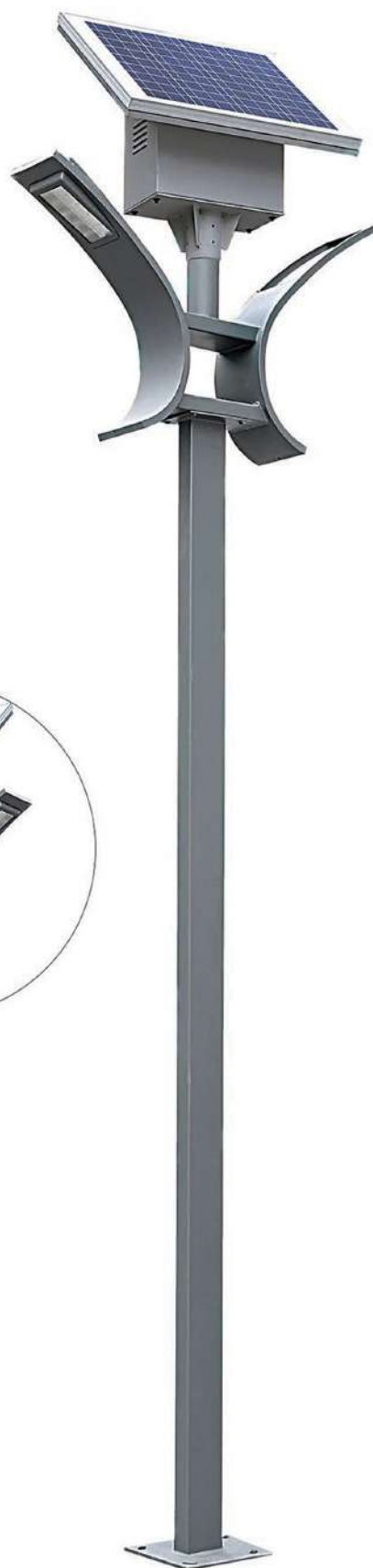


GPS-117

Specifications :

Height	3m
Solar panel	30Wp
Battery	38Ah
Light	8W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m

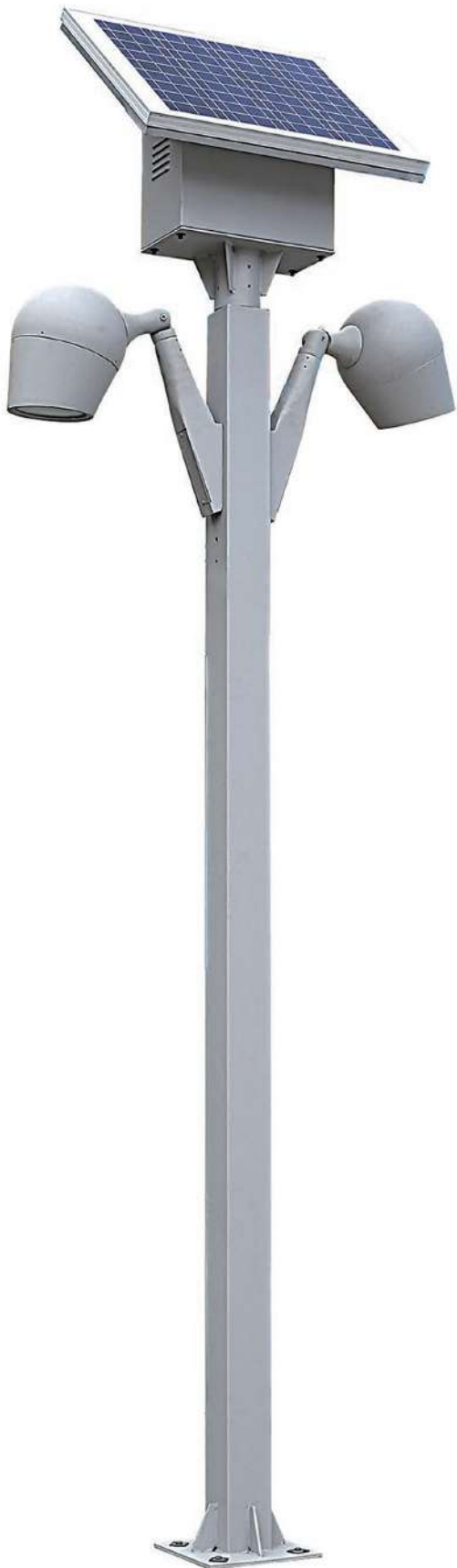




Specifications :

Height	3.8/4.3m
Solar panel	60-80Wp
Battery	65Ah
Light	2*10/20W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m

GPS-118



GPS-119



Specifications :

Height	3.8/4.3m
Solar panel	60-80Wp
Battery	65Ah
Light	2*12W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m



GPS-120

Specifications:

Height	3.8/4.3m
Solar panel	80Wp
Battery	65Ah
Light	3*8W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m



GPS-121

Specifications :

Height	3.8/4.3m
Solar panel	60-100Wp
Battery	50Ah
Light	2*(10-20W) LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	15-20m





Specifications :

Height	4.3-6.2m
Solar panel	60-150Wp
Battery	65-120Ah
Light	16-36W LED
Control mode	timer/light control/half power control
Luminous	100-110Lm/W
Color temp	6500K
Working temp	-20°C ~ +60°C
IP class	IP65
Install distance	20-25m



GPS-122

Project Photos

