

Solar Street Light

SS-2M

Specifications



Solar Panel	Max Power	15W solar panel
	Seal	Encapsulated with tempered glass
	Lifetime	25 years
Battery	Type	Lithium-Ion battery
	Size	2pcs 9.6V/10Ah
	Lifetime	5 years
Light Source	Type	LED
	Power	6W
	Lifetime	100,000 hours
Light Body	Lampshade	Weather-tolerant polycarbonate (PC)
	Light Body	Galvanization steel with plastic coating
	Height	2M
Controller	Regulations	Switch on automatically with light sensor, Switch off automatically with built-in timer
	Protection	Over-charge and over-discharge protection for batteries; over-current protection for loads
	Managing Ways	work automatically with set-up hours by hands
Packaging	Box Size	49cm×49 cm×35 cm (1unit per box)
	Carton Size	49cm×49 cm×85 cm (2units per carton)
	Carton gross weight	20kg/2units
	Carton volume	0.21m ³
	For container	20'ft-256units 40'ft-542units

Performance & Features

Brightness	Luminous Flux	350Lm
	Illumination	8-12Lux
Continuous working duration under cloudy weather	3 days with small brightness decrease	
Ambient temperature	-30°C~+60°C	
Features	Green power from the solar panel for your electricity-no pollution & energy-saving Easy to install and safe to use (unnecessary for cables) Unique optics design of the light to match your villa environment of beauty spot	

Solar Street Light SS-2M

Solar Street Light (SS-4M)



Model No.	Solar Panel	Battery	Lighting Source	Light Body	Controller	Performance	Features
SS-4M	<ul style="list-style-type: none"> 40W solar panel Encapsulated with tempered glass Lifetime: 25 years 	<ul style="list-style-type: none"> Lead-acid battery (maintenance-free) 12V/40Ah Lifetime: 5 years 	<ul style="list-style-type: none"> 15W LED Lamp Lifetime: 100,000 hours 	<ul style="list-style-type: none"> Lampshade: Weather-tolerance polycarbonate (PC) Pole: Galvanization steel with plastic coating Height: 4M 	<ul style="list-style-type: none"> Switch on automatically with light sensor, switch off automatically with built-in timer Over-charge and over-discharge protection for batteries; over-current protection for loads Work automatically with set-up hours by hands 	<ul style="list-style-type: none"> Luminous Flux: 1000Lm Illumination: 8-12Lux 3 days working duration under cloudy weather with small brightness decrease Ambient temperature: -30°C~+60°C 	<ul style="list-style-type: none"> Green power from the solar panel for your electricity-no pollution & energy-saving Easy to install and safe to use (unnecessary for cable)



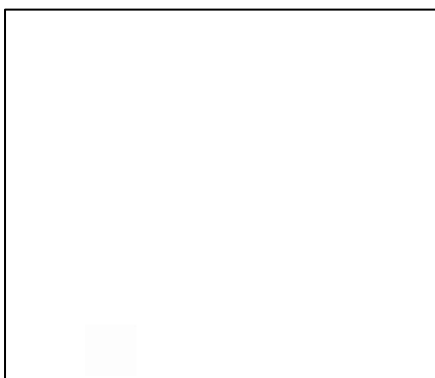
Solar Light(SS-06)



SS-06	DESCRIPTIONS
Solar Panel	Material: 15W Multicrystalline silicon (tempered glass encapsulated) Life time: 15 years
Battery Group	18 x 1.2V/6Ah Ni-MH batteries Life time: 5-8 years
Controller	a. Switch on automatically with light sensor b. Switch off automatically with built-in timer (default: 8 hours) c. Battery over-current and over-discharge protection
Pole	a. Cast aluminum pole and plastic-coated b. Stainless hexangular screw for connection
Light Source	a. Super bright white 9W LED lamp (360 lumens) b. Luminance equivalent to one 90W incandescent lamp c. Life time: 100,000hrs
Working Conditions	a. Continuous Working duration under cloudy weather: 3-5 days b. Lighting range: 15 meters; Height: 230cm c. Ambient temperature: -40 °C ~+ 80 °C
Packaging	a. Carton size: 90cm x40cm x50cm (1 unit per carton) b. Carton gross weight: 15kg ; Carton net weight: 13kg c. Carton volume: 0.18m ³ ; Carton volume weight: 30kg d. Q'ty/ 20'FCL: 155pcs; Q'ty/ 40' FCL: 316pcs
Features	High capacity Ni- MH battery group is adopted. Function well under low temperature. Elegant in design and safe for use –no wire and low voltage. Convenient for self-assembling and environment friendly.

Solar Street Light

SS-8M



Specifications

Solar Panel	Max Power	250W solar panel
	Seal	Encapsulated with tempered glass
	Lifetime	25 years
Battery	Type	Lead-Acid battery (maintenance-free)
	Size	24V/100Ah
	Lifetime	5 years
Light Source	Type	HID lamp
	Power	70W
	Lifetime	8,000 hours
Light Body	Lampshade	Weather-tolerant polycarbonate (PC)
	Pole	Galvanization steel with plastic coating
	Height	8M
Controller	Regulations	Switch on automatically with light sensor, Switch off automatically with built-in timer
	Protection	Over-charge and over-discharge protection for batteries; over-current protection for loads
	Managing Ways	work automatically with set-up hours by hands

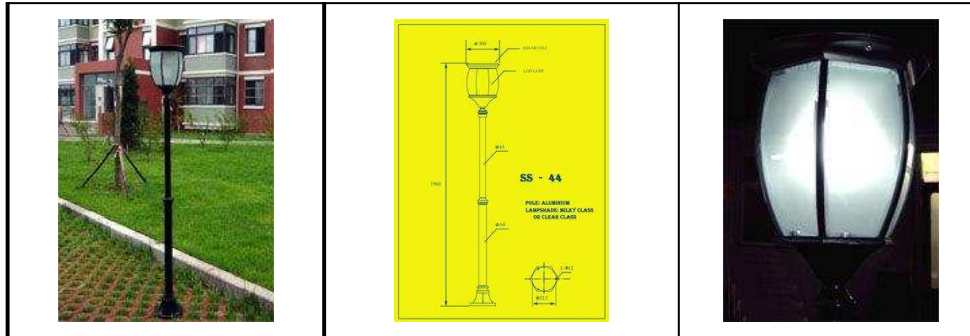
Performance & Features

Brightness	Luminous Flux	6500Lm
	Illumination	8-12Lux
Continuous working duration under cloudy weather	3 days with small brightness decrease	
Ambient temperature	-30°C~+60°C	
Features	Green power from the solar panel for your electricity-no pollution & energy-saving Easy to install and safe to use (unnecessary for cable)	

Solar Street Light SS-8M

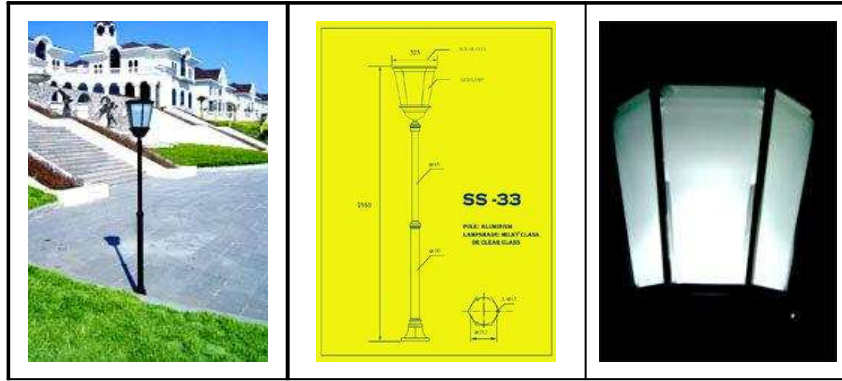
Applications





Solar Street Light (SS-44)

SS-44	DESCRIPTIONS
Solar Panel	Material: 5W Multicrystalline silicon (tempered glass encapsulated) Life time: 15 years
Battery Group	9 x 1.2V/3.5Ah Ni-MH batteries Life time: 5-8 years
Controller	a. Switch on automatically with light sensor b. Switch off automatically with built-in timer (default: 8 hours) c. Battery over-current and over-discharge protection
Pole	a. Cast aluminum pole and plastic-coated b. Stainless hexangular screw for connection c. Clear glass or milky glass lampshade (optional)
Light Source	a. Super bright white 3W LED lamp (120 lumens) b. Luminance equivalent to one 30W incandescent lamp c. Life time: 100,000hrs
Working Conditions	a. Continuous working duration under cloudy weather: 3-5days b. Lighting range: 10 meters; Height: 200cm c. Ambient temperature: -40°C~+80°C
Packaging	a. Carton size: 107cm×50cm×52cm (3 units per carton) b. Light head and pole packed separately in inner boxes c. Carton gross weight: 24kg; Carton net weight: 22kg d. Carton Volume: 0.28m ³ ; Carton volume weight: 46kg e. Q'ty/20" FCL: 300pcs; Q'ty/40' FCL: 610pcs
Features	High capacity Ni-MH battery group is adopted. Function well under low temperature. Elegant in design and safe for use – no wire and low voltage. Convenient for self-assembling and environment friendly.



Solar Street Light (SS-33)

SS-33	DESCRIPTIONS
Solar Panel	Material: 6W Multicrystalline silicon (tempered glass encapsulated) Life time: 15 years
Battery Group	6 x 1.2V/6Ah Ni-MH batteries Life time: 5-8 years
Controller	a. Switch on automatically with light sensor b. Switch off automatically with built-in timer (default: 8 hours) c. Battery over-current and over-discharge protection
Pole	a. Cast aluminum pole and plastic-coated b. Stainless hexangular screw for connection c. Clear glass or milky glass lampshade (optional)
Light Source	a. Super bright white 5W LED lamp (200 lumens) b. Luminance equivalent to one 50W incandescent lamp c. Life time: 100,000hrs
Working Conditions	a. Continuous working duration under cloudy weather: 3-5days b. Lighting range: 10 meters; Height: 200cm c. Ambient temperature: -40°C~+80°C
Packaging	a. Carton size: 104cm×50cm×52cm (3 units in one carton) b. Light head and pole packed separately in inner boxes c. Carton gross weight: 27kg; Carton net weight: 25 kg d. Carton volume: 0.27m ³ ; Carton volume weight: 45.1 kg e. Q'ty/20'FCL: 310pcs; Q'ty/40'FCL: 630pcs
Features	High capacity Ni-MH battery group is adopted. Function well under low temperature. Elegant in design and safe for use – no wire and low voltage. Convenient for self-assembling and environment friendly.