

Golden Solar BIPV



Integrated supplier
of clean energy
product applications



New energy, New life, New expectations, New future

Development comes from creation, and the achievement of creation comes from value.

We shoulder a major mission, and we are on the road of being brave and innovative.



SOLAR ADVERTISING LIGHT BOX

◆ Introduction of solar advertising light box

The solar advertising light box is mainly combined with the novel and personalized needs of the advertising market, and carries out a targeted appearance design. It uses solar power generation glass, controllers, lead-acid maintenance-free batteries and new light sources of ultra-high brightness light-emitting diodes as power supply systems and light sources. Simultaneously use High-efficiency nano-luminescent materials make the point light source into a surface light source, and the light is more uniform. Fine workmanship, high quality, unique shape. The solar power supply system performs electric energy conversion and storage during the day, and the cabinet emits light at night. It not only saves electricity, is green and environmentally friendly, but also plays the role of advertising and beautifying the environment.



◆ Function Features

With its unique design concept, the solar advertising light box has opened up a new field for the advertising industry. Not only has the original promotional effect of advertising, but also lights up the night life of cities and communities. It adds a different kind of scenery to our life without the need for wires and cables. It adopts a solar power supply system and the light source is imported. LED lights, single-chip microcomputer charge and discharge control, equipped with high-frequency energy-saving electronic ballasts with DC output, and equipped with maintenance-free batteries. It has output overload protection, output short circuit protection, input reverse connection protection, overcharge and overdischarge automatic protection function, solar advertising light box also has high luminous efficiency, uniform light distribution, and has light control or time control automatic light-on function.



- ◆ Strong independence and wide practicability
- ◆ High safety factor, avoid accidents
- ◆ Soft glow
- ◆ Easy installation, strong mobility
- ◆ Save electricity, save money, and worry.
- ◆ Low maintenance cost, simple
- ◆ Long service life and table performance
- ◆ Environmental protection and energy saving highlight the image

SOLAR ADVERTISING LIGHT BOX

Product description



Contains lithium battery
Large-capacity lithium battery, longer battery life (low temperature resistant battery can be provided) can last for 5 rainy days.



Photovoltaic generation
Safe and reliable, no noise and pollution emissions; higher power generation, longer-lasting lighting



Billboard
Place information advertisements, large capacity, bright display at night, easy to replace, and fully powered by solar energy.



Intelligent function
Data collection, artificial induction, intelligent opening, etc.

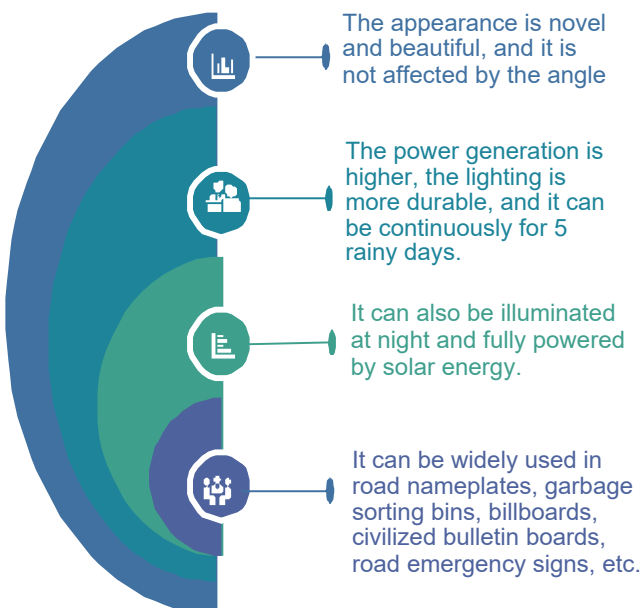


Easy installation
Integrated design, customized production, no need for trenching and wiring installation according to local conditions.



Beautiful and practical
The appearance is fashionable, and it has the characteristics of high temperature resistance, corrosion resistance, crack resistance and flame retardancy, and can be recycled without being affected by the angle.

Advantages



SOLAR ADVERTISING LIGHT BOX

Specifications



Model number: CD-XXP-2

Size: 1400mm*420mm*2385mm

Advertising area: 4.29 m²

Solar glass power: 150W

Battery capacity: 12V/40Ah

Cabinet material: galvanized sheet (stainless steel) +tempered glass

Surface treatment: heat electrostatic spraying, baking paint

Power supply mode: solar glass

Applicable scope

It is suitable for public places where there are many crowd activities at night, such as main streets, residential areas, parking lots, hotels, tourist areas, etc. Whether it is hotels, restaurants, shopping malls, gas stations, or airports, railway stations, subway stations, etc., light box advertisements are everywhere visible. Light box advertisements have become an important means of attracting the public for Chinese and foreign companies and institutions to promote their image and display their brands, and frequently appear in various public places. Even in today's digital and information-based development, they also play a pivotal role.

1. Building signs, community names, unit names, gates, etc.;
2. Commercial advertisements, company LOGO, promotional slogans, corporate slogans, commercial signs, store fronts, etc.;
3. City lighting, building decoration, sculpture lighting, square decoration, disco dance hall exterior decoration, various shapes, etc..

Performance contrast

	Box Cost	Construction Cost	Electricity Bill	Maintenance Fee	Operating Hours	Continuous Rainy Days	Environmental Protection Effect	Working Environment	Expension Space
Ordinary City Light Box	Low	High	High	High	Stable	Continued	No	Depend on power	Yes
Traditional Crystalline Silicon Light Box	Slightly higher	Low	No	Low	Unstable	1-2 days	Yes	Unobstructed	No
Solar Glass Light Box	High	Low	No	Low	Stable	3-5 days	Yes	Less occlusion	Yes

SOLAR ROAD NAMEPLATE LIGHT BOX

Specifications



Model number: CD-LMP-1

Dimensions: 1400mm×420mm×2835mm

Advertising area: 4.29 m²

Solar glass power 250W

Battery capacity: 12V/60Ah

Cabinet material: galvanized sheet (stainless steel)+tempered glass

Surface treatment: heat electrostatic spraying, baking paint

Power supply mode: solar glass

Installation method: cement foundation + anchor bolts

Signs, billboards

There are a large number of applications in party building, revolutionary cultural propaganda, civilized policy propaganda, tourist attractions, garden parks, etc., and government public information dissemination.



Features



DC 12V working voltage, safe and reliable

Save electricity and construction costs

150W-250W generating power

40-80AH lithium battery, wide temperature resistance.



Easy to construct

Exclusive Patent

Clean energy, energy saving and environmental protection

SOLAR GARBAGE SORTING BOX

◆ Solar Advertising Light Box with Dustbin



Model Number: CD-FL-1

Size: 1600mm*600mm*2200mm
Advertising area: 3.28 m²
Solar glass power: 150W
Battery capacity: 12V/40A



Model Number: CD-ZL-1

Size: 3680mm*1200mm*2810mm
Advertising area: 3.64 m²
Solar glass power: 600W
Battery capacity: 24V/125Ah

◆ Optional function

Rolling system, WIFI, video monitoring, city radio, environmental monitoring, SOS one-key help, GPS positioning, USB charging port, electric input port, overflow alarm, compression system, box size customization.



◆ Customized service

Cabinet material: galvanized sheet (stainless steel) + tempered glass
Surface treatment: heat electrostatic spraying, baking paint
Power supply mode: Solar glass
Installation method: cement foundation + anchor bolts

We have a design team with many years of industry experience, constantly pursuing product innovation and excellent performance. Provide personalized customization services according to the different needs of each customer. You only need to provide the scene application requirements, and we will design renderings for you for free until you are satisfied!

SOLAR GARBAGE SORTING KIOSK

◆ Four classification garbage kiosk

Size: 4600mm*1400mm*3100mm

Advertising area: 0.88 m²*2 3.98 m²*2

Optional functions: LED text broadcast, publicity soft film light box, intelligent time control, monitoring system, intelligent background.

Cabinet material: galvanized sheet (stainless steel) + tempered glass

Surface treatment: high temperature electrostatic spraying, baking paint

Power supply mode: solar glass

Installation method: cement foundation + anchor bolts



◆ Smart Solar Garbage Sorting Kiosk



- Web video camera
- Information screen and advertising screen
- Voice playback
- Smart monitoring system
- Foot pedal
- Infrared sensor automatic opening box
- Overfill Alarm Sensor

◆ Smart Garbage Room

Optional configurations for intelligent garbage room production: QR code, card making and delivery, full bucket warning, light box street signs, management system, 7-inch publicity screen, empty space, weight detection, ventilation fan and other intelligent configurations.

Applicable scenarios: It can be placed in outdoor public areas such as communities, office areas, and commercial centers.



CASE DISPLAY

