

2SPG164™



Solar LED Light

The 2SPG164 solar bollard light is an architectural independent lighting solution ideally for various applications such as parks, pathways, bike lanes, remote areas, golf courses, beach resorts, marinas, residential areas and landscape lighting projects.

The architectural patented design in combination with a robust high LED lighting output in a high-grade construction makes it your ideal choice for all your self-contained lighting projects.

2SPG164 works completely without wiring and gets its power from the sun, using a special energy storage system, which requires no replacement of batteries for several years.

Energy storage and usage is controlled by a unique built-in self decisive software algorithm. Cloudy days or shaded areas, the intelligent energy saving 2SPG164 always provides perfect lighting conditions.

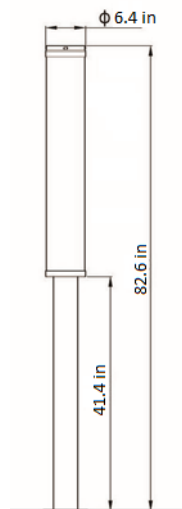
Applications

Widely installed in gardens, squares, residential communities, Urban & rural roads and etc.

Advantages

- **Solar panel:** Monocrystalline Silicon
- **Light Source:** LED(Different color temperature)
- **Controller:** Intelligent controller, adjust Automatically LED brightness and extend the battery life.
- **Materials:** Aluminum body with electrostatic spraying.
- **Working mode:** 3 working mode made by physical button.
 - ① **Sensor Mode:** 0.2W slight light at ordinary time, when sensor activation full light 10 seconds;
 - ② **Saving mode:** light off at ordinary time, sensor activation full light 10 seconds;
 - ③ **Full Light Mode:** 0.2W slight light at ordinary time, motion sensor function close.

Ordering Guide: 2SPG164-30K-0-NR-Gray



Solar Panel Power	5W semi-flexible solar panels
Battery Capability	16WH
Battery Type	Li-ion battery
Light Power (Dim Mode)	0.2W
Maximum Power of Light	3W
Color Temperature	3000K-5,000K
Working Temperature	-4°F- 131°F
Sensing times	10 seconds
IP Class	IP65



Series	LED Color	Dimming	Distribution	Finish
2SPG164	<input type="checkbox"/> 30 K <input type="checkbox"/> 3000K <input type="checkbox"/> 50 K <input type="checkbox"/> 5000K	<input type="checkbox"/> 0 no Sensor <input type="checkbox"/> 1 Sensor	<input type="checkbox"/> NR Narrow <input type="checkbox"/> WD Wide	<input type="checkbox"/> Gray(standard) other colors avallab- minimum order-25 pcs

