



## SOLAR POWERED LED ROAD MARKERS

- Our LED solar powered road markers are an environmental protection traffic safety device
- Built with a combination of high strength silicone aluminum, reflective colored panels, and solar board to charge the device
- This product increases driver awareness with its eye-catching bright blinking (flashing) LED lights
- Ideal for crosswalks, school zones, shopping centers and more

## PRODUCT APPLICATIONS

Solar powered flashing LED road markers can be widely used for residential areas, private lots, shopping centers, school zones and many other driving areas.

## PRODUCT SPECIFICATIONS

**TYPE:** Solar LED Traffic Safety Road Marker

**PRODUCT CODE:** SLMR-02-YL

**SOLAR CHARGING PANEL:** 2V, 120 mA Monocrystalline silicone

**COLOR:** Amber LED (standard), Green, Red, White, and Blue (available)

**WORKING MODE:** lights automatically begin to flash when dark outside

**BATTERY:** Ni-Mh rechargeable battery 2.4V/600AH

**VISIBLE DISTANCE:** In normal circumstances  $\geq 800$  meters (seasonal/regional differences)

**WORKING TIME:** After one full charge, 5-7 consecutive days

**LIFE SPAN:** 3-5 Years

**DIMENSIONS:** 4.8 x 4.1 x 0.86 inches

**WATERPROOF GRADE:** IP $\geq 67$

**COMPRESSION STRENGTH:** Dynamic 30T

**PLACEMENT:** Road edge, middle line or crosswalks



## FREQUENTLY ASKED QUESTIONS

**Q: Do all the road markers flash?**

**A:** Our road markers are available in either flashing or steady-on.

**Q: What kind of adhesive should I use to install the road marker to the road's surface?**

**A:** We recommend using a concrete epoxy to adhere the road marker to the road.

**Q: What are the measurements of the optional stud?**

**A:** The stud measures 1-3/4" long and 1-1/8" diameter.

**Q: Can the road markers be installed indoors?**

**A:** No. These lights are solar powered, so they must be installed outdoors in sunlight to receive a charge.

