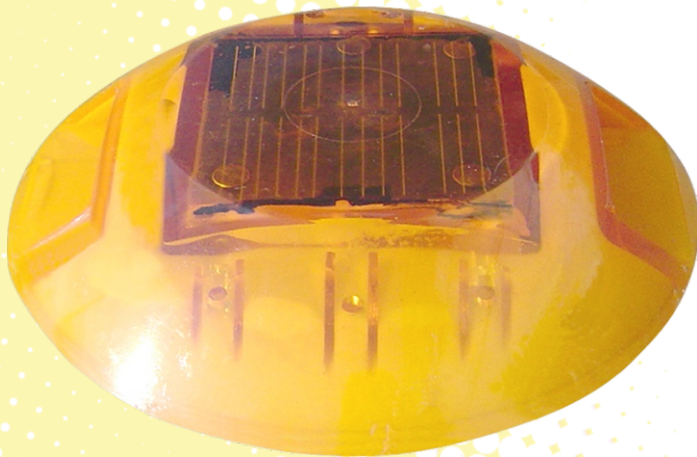


# ELECTRONIC SOLAR ROAD STUD

## BT-1300



### Features

- \* It has resistance to friction, abrasion, hits, and bumps.
- \* It doesn't have sharp edges or borders.
- \* It's perfect as a speed bump or pavement marker for detours and two-way streets.
- \* Auto-rechargeable: it lights up automatically at night due to its solar technology.
- \* Its ergonomic indentations make it easy to handle and install.
- \* The incorporated solar technology has high-efficiency flashing LEDs with more than 10 years of useful life.
- \* Highly visible under any weather conditions.
- \* The larger solar panel increases the LED's lighting power "higher visibility at greater distances."
- \* **We can incorporate up to five LEDs inside its electronic system if you require higher luminous efficiency.**

### Technical specifications

* Material:	Polycarbonate.
* Approx. total weight:	10.16 oz.
* Photovoltaic solar cell:	Silicon.
* Measures:	Length: 2.14 in. Height: 2.14 in.
* LED color:	White, red and amber.
* Number of LEDs:	2, 3 and 4.
* LEDs' wear-out life:	100,000 h.
* Luminous intensity of each LED:	More than 6,500 millicandelas.
* Rechargeable batteries of long working life:	Ni-MH.
* Battery capacity without any memory effect:	650 mAh.
* Flashing light sequence:	60 flashes per minute.
* Color:	Yellow.
* General measures:	Diameter: 5.07 in. Height: 0.78 in.
* Approximate distance of LED visibility:	328 yd
* Power efficiency:	36 h. working with 7 h. charging in direct sunlight.

