



**Forewarns.  
Averts Mishaps.  
Saves Lives.**



**Solar Delineator**

The Instapower Solar Delineator is mounted on a pole to warn motorists from a distance of an approaching flyover, or a crossing, etc. Its flashing light proves more receptive to eyes and is visible from 100 mts.

**Technical Specifications**

- 4 ultra bright flashing LEDs
- Special pole mounting arrangement
- High quality reflective solar panel to maximize sun absorption
- Operation time-12 hours with full charge
- 2 years' battery life\*
- Available in red & yellow
- Special anti-theft cage



**Solar Stud**

The Instapower Solar Stud is easy to instal, rugged in built, and compact in size. This unit incorporates flashing LED's and is ideal for installation on curbs, bends, crossings , drive-ways & porches.

**Technical Specifications**

- Solar panel: Multi-crystalline silicon solar cells
- Source of illumination: Super bright LED
- Visible distance: 250-350 mtr.
- Working hours: 72hrs "with full charge"
- Battery: Two rechargeable Ni-Cd battery
- Battery life: 2 years\*
- Flashing frequency: 120/minute
- Operating temperature: -10°C to +60°C
- Maximum load: 12tons
- Size (mm):125 x 125 x 75
- Weight: 0.58 Kg
- Unbreakable & 100% waterproof, all-weather Aluminum die-cast housing
- Available in red, yellow, blue, green, white

\* Subject to variable factors

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# Safety without compromise!

## LED Traffic Navigation Aids

The name Instapower has become synonymous with "energy saving lighting".

The Instapower's Solar Blinkers and Studs are typically such products which work on the principles of energy conservation to provide safe navigation to road traffic.

The bright flashing LEDs help vehicle drivers to gauge the distance of approach well in time and avert a disaster, especially in inclement conditions of weather.

Both the products draw energy from sunlight and are absolutely maintenance free.



Navigation aids are installed at critical, accident prone spots like blind turns, flyovers, speed breakers, junctions, etc



## Get the **instapower**™ Advantage

- **Fit it. Forget it:** No replacement, no maintenance
- **Stand Alone Operation:** Optimised for solar based, stand-alone applications. It can also be installed in remote areas where there is no manpower and electricity
- **Quality Control:** Instapower employs the use of LEDs & other components manufactured by global market leaders



**Solar Stud**

**Solar Delineator**

- Employs the use of bright LEDs
- Works on solar energy & requires no electricity
- A permanent source of light on the road
- Automatic operation from dusk-to-dawn
- Fit and forget, heavy-duty Aluminum casting
- Compact integrated unit includes solar panel, optics & circuit