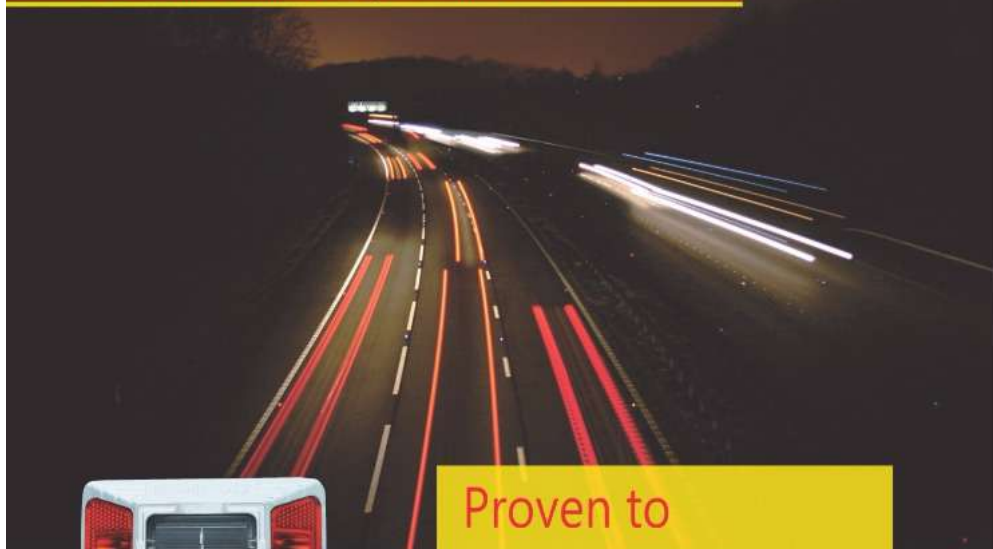


## Alcolite Solar Road Stud

" Smart, Safe and Sustainable Solar powered road studs "



Proven to

**Increase**

Night Time

**Road Safety**



**Ashu  
Enterprises**

[www.alcoliteroadsafetyproducts.com](http://www.alcoliteroadsafetyproducts.com)

## Alcolite Solar Road Stud

" Smart, Safe and Sustainable Solar powered road studs "

### PRODUCT CODE :

- Model No. AL 201A

### PRODUCT SPECIFICATION :

- |                        |  |
|------------------------|--|
| ■ Solar Panel          | - Mono-Crystalline silicon solar panel 3.7V/120mA                  |
| ■ Battery              | - Nimh battery 2.4V/600mA temperature-resistant                    |
| ■ LED                  | - High-luminance imported LED, 3pcs/side                           |
| ■ LED Colour           | - Red and Amber  |
| ■ LED Mode             | - Flashing   |
| ■ Material             | - Aluminium alloy and Polycarbonate Panels                         |
| ■ Size                 | - 132X122X20mm   |
| ■ Weight               | - 480 g  |
| ■ Light Control        | - Auto-light control   |
| ■ Work Temperature     | - (-)20°C to +80°C   |
| ■ Work Time            | - 200 hours for flashing, 120hours for steady after fully charging |
| ■ Compressive Strength | - About 30 Tons  |
| ■ Visibility           | - Over 500 Meters  |
| ■ Waterproof           | - IP 68  |
| ■ Certificates         | - CE/ROHS  |



### Features :

- Maintenance-free and fully self-contained
- Reliable and robust design
- Proven reduction of night-time accidents by over 70%
- Improved driver visibility – 10 times better than traditional reflective road studs
- Visible for up to 500 meters.
- Visible in adverse weather
- Highlights sharp bends and road hazards well in advance
- Allows substantially more time to react and anticipate road conditions
- Eliminates the need for street lights, thereby reducing costs
- Environmentally friendly
- Reduces light pollution
- Reduces wildlife road kill

: Authorised Dealer :



**Ashu  
Enterprises**

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