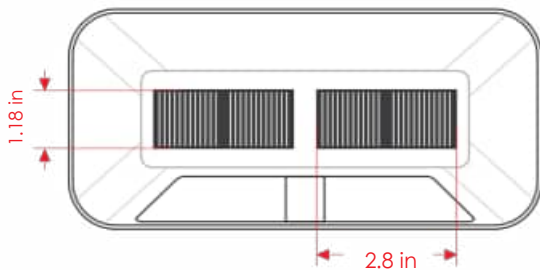
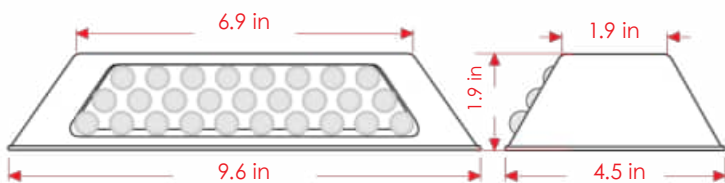
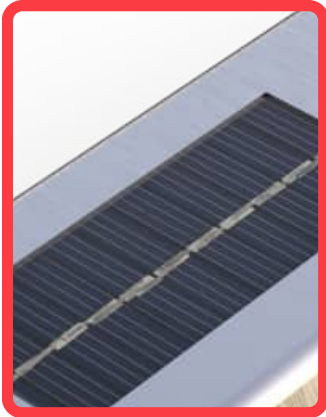


# Solar-Powered Aluminum Road Stud

Code: TP-45-SOLAR



## Features

- Equipped with a self-recharging electronic circuit that automatically turns on at night when solar light is no longer detected.
- High-capacity battery and automatic activation system to ensure continuous operation.
- High visibility even under adverse weather conditions.
- Manufactured from 100% stainless steel, highly durable against friction, abrasion, impacts, and shocks.
- Lightweight, smooth, and rounded body for easy installation and reduced risk.
- Includes a pair of bolts for maximum grip on asphalt.
- Ideal for marking routes, guides, foggy areas, highways, parks, plazas, or as a decorative community element.
- It can also serve as a speed-reducing or vibration alert device for drivers.

## Technical specifications:

<b>Material:</b>	Stainless steel
<b>Overall weight:</b>	3.3 lb
<b>Mini solar panel manufactured from:</b>	Silicon
<b>Overall dimensions:</b>	Length: 9.6 in, Width: 4.5 in, Height: 1.9 in
<b>Color:</b>	Set of beads dispersing amber light
<b>Approximate lifespan:</b>	100,000 hours
<b>LED luminous intensity:</b>	Over 5.2 cd
<b>Flashing sequence:</b>	Flashing or steady
<b>Body color:</b>	Natural steel
<b>LED visibility distance:</b>	218.7 yd
<b>Circuit efficiency:</b>	Based on direct sunlight exposure
<b>Sunlight-powered battery operation:</b>	36 hours with 7 hours of charging

**Smart on/off function**