

Solar Hazard Marker Sign

Code: BIFURCACION-S

We are on the
next level!

I'M ON THE SAFE ROAD

The solar traffic sign is a high quality and durable option, specifically designed to resist adverse conditions and vandalism.

Ideal to indicate motorists the presence of obstacles, changes of direction in road (such as forks) or other important warnings, contributing to a safer driving.

In comparison to traditional plate signs, this sign has a superior quality and is manufactured with materials that guarantee a long life span, without resale value.

Includes a 2-year warranty against hidden defects and manufacturing flaws.

Uses solar energy and reduces operational costs and environmental impact, with a constant and reliable visibility, it helps to prevent accidents and improve the orientation of motorists.

This sign is the ideal solution for areas that require durable, visible and eco-friendly traffic signs.



Comply with NOM-034-SCT2/SEDATU-2022

Technical Features

- Lightweight body manufactured in a single piece of black polymer.
- With solar panels to guarantee a high visibility during day and night, transforming into an ecofriendly and low maintenance option; its lighting system with high performance ensure visibility even in low light conditions or dark environments, improving road safety.
- It can be mounted on 2" x 2" reinforced Posteflex®, providing a greater stability and resistance.
- Type "A or B" reflective background, as required; with label in black vinyl; guaranteed adherence.
- **Waterproof Electronic System (IP68):** this electronic system is sealed to withstand water and dust, ensuring a correct functioning in all type of environments.

SOLAR LIGHTING SYSTEM

- 60 mm x 360 mm solar panel on top part.
- 38 leds in white color with conical optics, expanding light in all the chevron of hazard marker.
- 2 batteries of 1.2V.
- JVM power supply electronic system that synchronize flashing of chevrons at the same time.
- It charges with 5 hours under direct sun, and it lasts 12 hours in flashing mode.



WITH POSTEFLEX®



CONICAL OPTICS



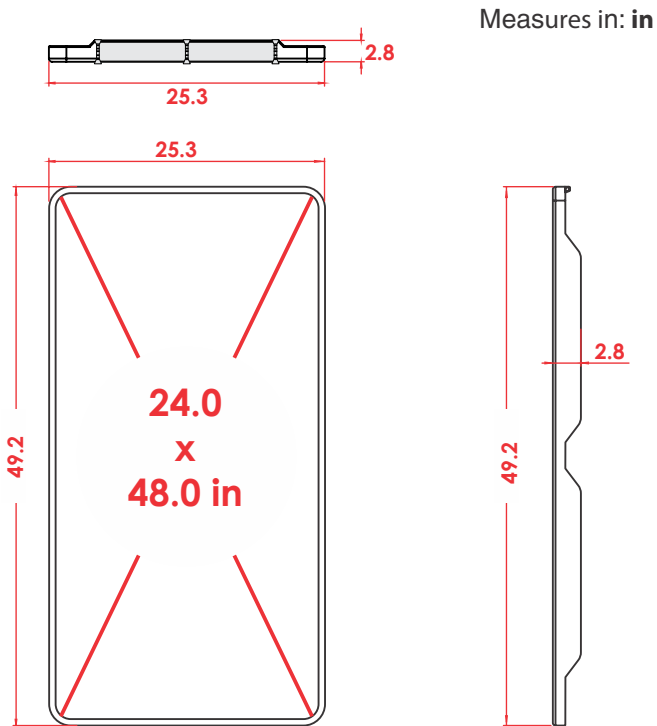
PHOTOCELL MOUNTED ON TOP PART

Solar Hazard Marker Sign

Code: BIFURCACION-S

Dimensions and other measures are nominal and may vary by +/- 2%.

Lightweight and easy to install, it doesn't damage cars neither people



Measures

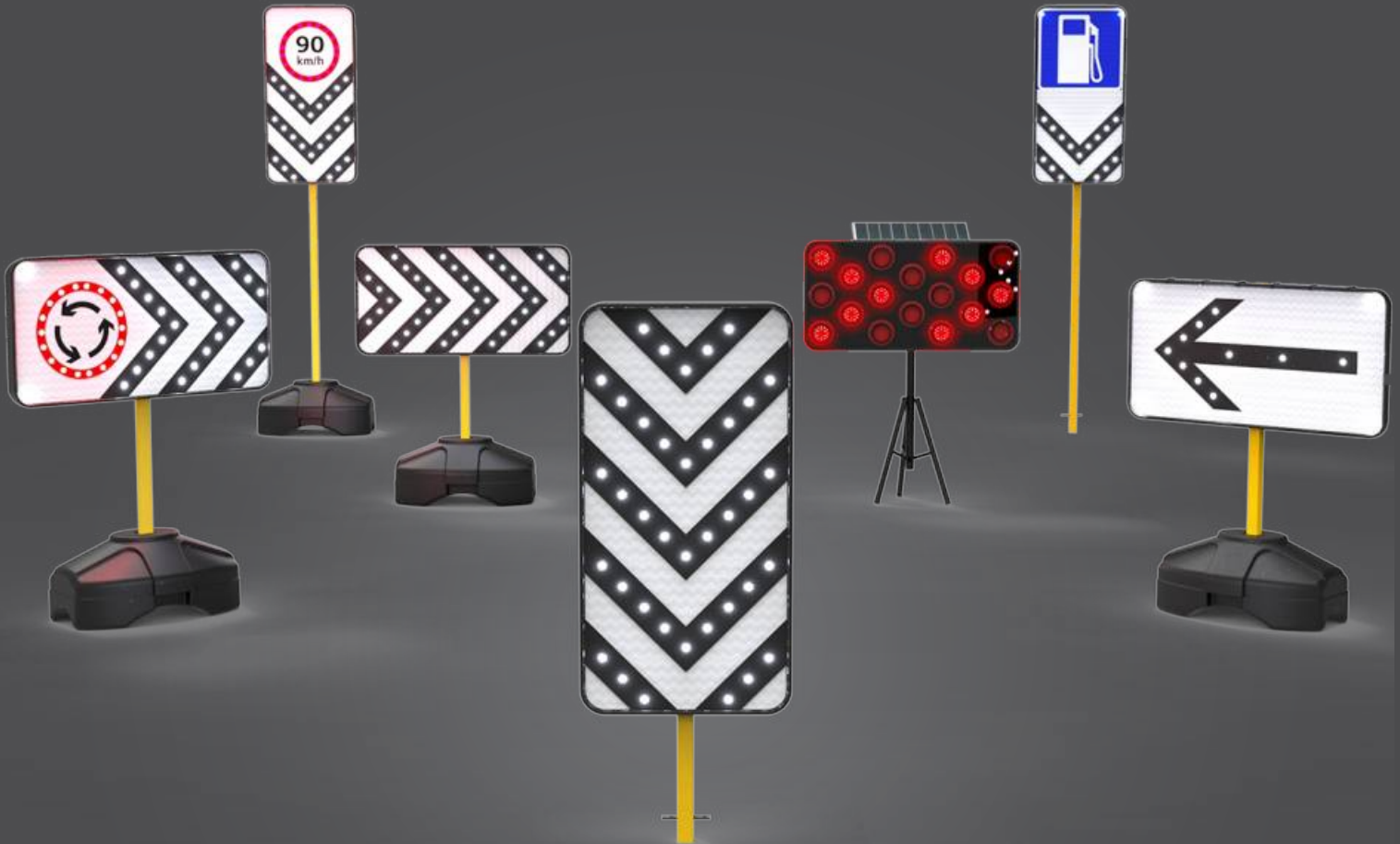
General dimensions:	Length: 25.3 in
	Total width: 2.8 in
	Height: 49.2 in
Dimensions of reflective mat:	Length: 24.0 in
	Height: 48.0 in
Label:	White background with type "A or B" reflective sheeting, as required
Note:	It should be mentioned that this sign can include any other label without light



Solar Hazard Marker Sign

Code: BIFURCACION-S

MODES



This sign is a flexible and adaptable solution for an ample variety of road and safety applications.

It can be installed vertically or horizontally, according to the environmental needs and type of required signage, transforming into a versatile option for different types of transit and spaces.

The signage is ideal for different traffic situations or control of areas, guaranteeing its visibility and efficacy in different configurations.

The lighting system is available in different modes, allowing to adapt to specific needs.

Lighting in 4 ends: you can choose that ends of sign are lighted, providing a focalized and economic visibility in certain circumstances.

Complete lighting: in cases where is required a greater visibility, it can light all the sign uniformly, ensuring to be clearly visible during night or in low visibility conditions.

Option without lighting: it also exists the possibility of use it without lighting system, making a more versatile product for different budgets or situations where lighting is not necessary.

In the lighted versions, the lighting system is efficient, using LED technology of low energy consumption, reducing maintenance and energy expenditure.

Its capacity to install in vertical position as horizontal allows an adaptative use in different infrastructures. The lighting option, whether is total or partial, ensure signage is visible during night or in reduced visibility conditions, improving the safety in zone. With complete, partial or no lighting, the product adapts to different use conditions and budget.

Manufactured in high quality materials with great resistance, the signage is perfect for an ample range of climate conditions and outdoors.

It can be used in highways or roads where visibility is crucial during night.

Ideal to delineate access areas or work zones, with possibility to stand out the most important points of signage.

Useful in areas that require temporary signage with visibility during day and night.

This signage is a highly adaptable option, which can be customized to satisfy the needs of visibility and functionality in different contexts.