

SOLAR CHEVRON SIGN

Code: CHEVRON-S

It comply with NOM-034-SCT2/SEDATU-2022



WHAT'S A SOLAR CHEVRON?

This completely works with solar energy, guaranteeing autonomy and energy savings without cables, neither external electric connection.

It can operate individually or with other units. When many units are installed, these synchronize to flash simultaneously, increasing visibility and efficacy.

Ideal for zones with fog, rain or other adverse climate conditions, ensuring a reliable and durable performance.

This chevron provides more than an effective and constant protection, but contribute to the efficient use of resources by using solar energy.

2 year warranty for hidden defects or manufacturing flaws.

FEATURES

- Made of resistant materials and robust design to withstand vandalism attempts and severe external conditions.
- Body manufactured in black color polymer designed in a single piece.
- Resistance to inclemency and temperature changes, with UV protection.
- Long life span due it doesn't rusts.
- **IP68 Waterproof electronic system.**
- Recyclable.
- Mounted on a 2" x 2" reinforced Posteflex®, offering a fast installation and superior durability against vandal acts.
- Prismatic reflective background in yellow color with arrow in black vinyl, guaranteed adherence.
- Arrow to the right or left according to the direction of circulation.
- The polymer material has zero resale value, due it can't be used for other purposes, avoiding thefts.

LIGHTING SYSTEM

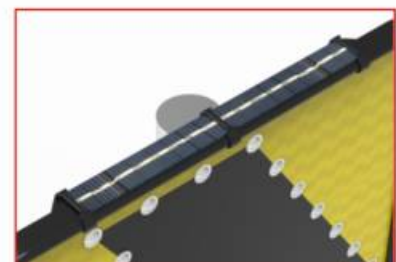
- Solar panel of 1.5 x 15 in.
- 30 LED's in amber color with conical optics and mirror, that maximize light dispersion around the directional arrow.
- 2 rechargeable batteries of 1.5 V.
- JVM power supply electronic circuit that synchronizes the flashing of chevrons.
- After 6 hours of solar charge, it offers up to 24 hours of continuous flashing light.



CHEVRON IN RIGHT DIRECTION to install in the side of center lane separator.



CHEVRON IN LEFT DIRECTION to install in the shoulder divider side.



1.5 x 15.7 in PHOTOCELL mounted on the top part of sign

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MEASUREMENTS

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

General Dimensions:

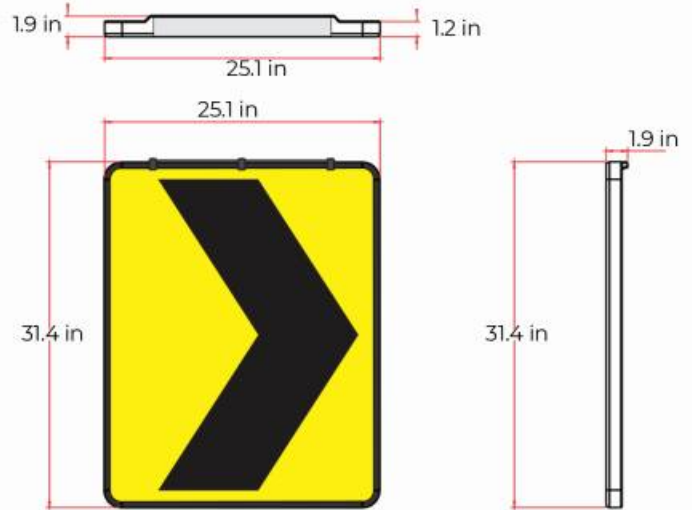
- Length: 25.1 in
- Width: 1.9 in
- Height: 31.4 in

Vinyl Dimensions:

- Length: 24.0 in
- Height: 29.9 in

Reflective Sheeting:

- Yellow, with arrow in black vinyl.



CHEVRON IN LEFT DIRECTION

SYNCHRONIZED CHEVRONS



CHEVRON IN RIGHT DIRECTION