

SOLAR RESTRICTIVE SIGN

Code: SR-S



WHAT'S A RESTRICTIVE SIGN?

Board fixed on a post, with symbols and/or captions to indicate users, both in rural and urban areas, the existence of physical limitations or regulatory prohibitions that regulate traffic.
Hexagonal Board **SR-6 ALTO/RI-1**

LED SHEET

Signs on sheets are commonly used in works, as others circumstances and places.

LIGHTING SYSTEM

The sheets have a steady or flashing illumination system with ultra bright LEDs of 5 mm in white, red or amber color, mounted around the text and/or pictogram with a spacing of no more than 0.59 in between each LED.

It also uses an essential optic, which expands light and allows it to be seen at a greater distance, depending also on the color of the LED used. White 40.000 mcd. Red 30,000 mcd. Amber 25.000 mcd.

FEATURES

SOLAR POWER SYSTEM

- Innovative solar cell system mounted on the upper part of the board, improving space and preventing vandalism. Efficient battery pack, with 16 hours of operation with no light. No additional pack is necessary.

ANTI-VANDAL COATING SYSTEM

- Made with direct application of **WATERPROOF POLYURETHANE** silicon around the entire front-cover-cell joint, avoiding the use of screws or any type of visible fastening.
- Mechanical system in compliance with the current Norm of Ministry of Communications and Transportation of Mexico (SCT), conformed as follows:
 1. **FRONT** tray in 16-gauge galvanized sheet with 1 in flange and 14-gauge ear.
 2. **PRISMATIC** reflective background and VINYL application according to the particular design of the corresponding pictogram (SR-SP).
 3. **BACK-FACE** cover in 16-gauge galvanized sheet tray with 1 in flange.



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MEASUREMENTS

Volumes, dimensions, and other measures are nominal and may vary by approximately 2%.

Total:

- Length: 35.2 in
- Width: 2.4 in
- Height: 35.2 in

Sign Dimensions:

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- Width: 2.4 in
- Height: 35.2 in

Reflective:

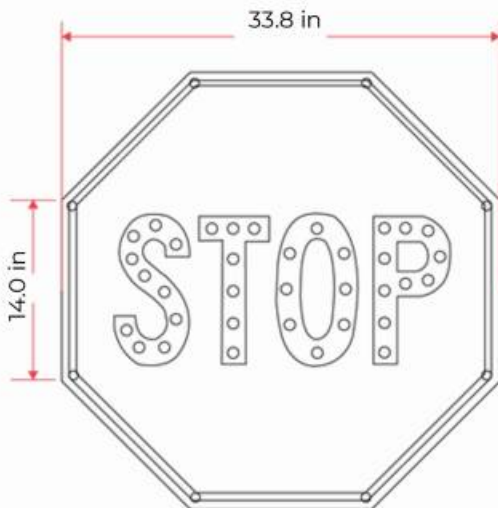
- Prismatic

Reflective Color:

- White background with texts in opaque black vinyl, ring in red

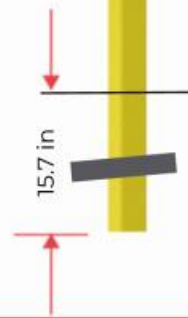
Brightness:

- Latest generation, Ultra-bright LEDs



Height

In urban and interurban highways, the lower part of the board sign is 8.20 ft above sidewalk or shoulder level.



Submersion

Leave 15.7 in to submerge.