



## Features

- With additional features that improve functionality, the MAX barrier is ideal for urban and rural environments, offering a constant and reliable protection.
- The barrier includes a circular paddle, which can be one or double side, reflective ring that amplies visibility, specially in low light or night conditions.
- Body of barrier can incorporate areas with reflective material, increasing night visibility and improving safety in low luminosity conditions.
- Manufactured in high density polyethylene, resistant to environment with UV protection, ensuring durability and resistance to inclemency.
- Smooth surface without cutting edges neither borders, preventing injuries or damages to motorists and pedestrians.
- The body of the barrier is available in blue, orange or yellow color (with possibility of other colors upon request), perfect to integrate in different environments and guarantee visibility; while paddle in in white translucent color, allowing light pass through.
- Base of barrier can be filled with sand to offer greater stability and avoid tilts caused by wind or climate conditions; drainage hole in lower part that ease emptying if filled with water or sand.

## Solar Lighting System

- Barrier is equipped with a solar lighting system, which includes 500 x 60 mm photocell to active the lighting system when sun goes down.
- Waterproof LED band of 1W, that provides a constant lighting during night.
- Lithium battery that stores energy during day to be on during 24 hours with a charge of 6 hours.
- JVM circuit allow barriers to be synchronized among them, increasing visibility in all the barrier installation.

## BEACON-TYPE BARRIER

The traffic road protection is an essential element in the transport infrastructure, designed to prevent accidents, and improve safety of motorists and pedestrians.

Thanks to robust material and solar efficient lighting system, the MAX barrier requires a minimum maintenance, reducing operating costs and ease long-term management.

With a 7.9 ft height, this type of barrier has a highly visible advantage from the long distances, helping to alert motorists and prevent non desired incursions in restricted areas.

The height and design ensure to be seen from far, allowing motorists to react with time and avoid the possible incidents.

Besides acting as a physical barrier, barrier complies with the function of guide transit, divert vehicles, and in group with other barriers, maintain them in their lanes or out of dangerous or restricted zones, it can also work to delineate control areas, such as special events that need a greater control of transit.

While just 1 barrier works efficiently, the use of several barriers provide an integral solution to guide traffic flow, separate lanes or avoid the passage to zones of restricted access.

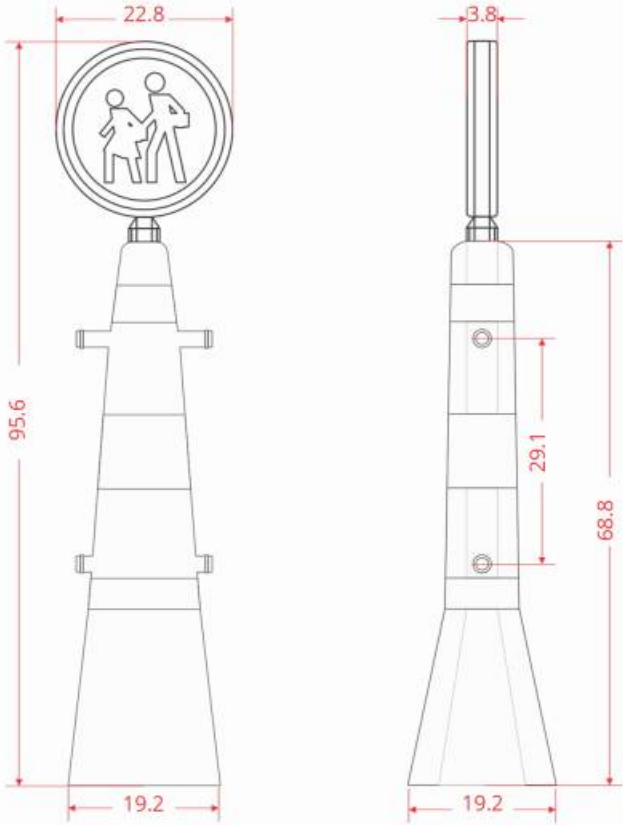


# MAX SOLAR INFORMATIVE BARRIER

Code: B-180-MAX-S

Measures are nominal and may vary by +/- 2%.

Dimensions in: in



| Measures                    |  |
|-----------------------------|--|
| <b>Total Module</b>         | Length: 22.8 in<br>Width: 19.2 in<br>Total Height: 95.6 in |
| <b>Paddle:</b>              | Diameter: 22.8 in<br>Height: 26.7 in                       |
| <b>Reflective Material:</b> | Depending on the project                                   |

