

CATALOG

WHERE BEAUTY AND SAFETY MEET









RECOVERING PUBLIC SPACES

SCHOOL ZONES



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Vida 110 Bollard



ISLE OF LIFE



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Isle of Life



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RECOVERING PUBLIC SPACES

The recovering of public spaces refers to the process of transform urban areas into accessible, active and safe spaces for community. It restores and creates environments that inspire, develop the interaction and enrich the social structure, making every urban corner reflects the pride and identity of those who live there.

SCHOOL ZONES

School zones are designed to regulate road safety of students and other users. These areas differentiate with specialized signage, that has as a purpose to establish an stable environment for students to move safely from and to school. In this way, reduces the risk of accidents and fosters the safety of school community.





●● B-180

B-180-MAX

MAX PROTECTION BARRIER

MEASURES:

- Length: 22.8 in
- · Width: 19.2 in
- · Total Height: 95.6 in

Paddle

- · Diameter: 22.8 in
- Height: 26.7 in

FEATURES

- Manufactured in a single piece of polyethylene
- · Circular paddle with one or two faces
- · Extra ring for reflective sheeting
- · Fill with sand for greater stability
- Optional: areas with reflective sheeting in body



FENCE MODE

- Allow to incorporate many barriers between each other
- · Jointed by two tubes
- Option to include paddle with red and white reflective tape





STOP/GO WITH SCREW

MEASURES:

- LENGTH: 13.5 INWIDTH: 1.6 IN
- HEXAGONAL HEIGHT: 12.0

 IN
- TOTAL WITH POST: 62.5 IN

FEATURES

- Body manufactured in a single piece of high density polyethylene in yellow or orange color, great durability
- · Different message on both faces





PPS-30

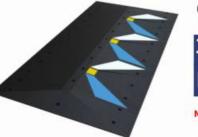
STOP/GO

MEASURES:

- LENGTH: 13.6 INWIDTH: 1.6 IN
- HEIGHT: 18.3 IN

FEATURES

- Blow-molded body in a single piece of polyethylene
- Ergonomic handle for manual use and to mount on post



RED-3D

3D SPEED HUMP

MEASURES

- CENTER: 29.5 X 59 IN
- END CAPS: 11.8 X 59

Would you brake if you were driving into a floating speed hump?

- · Optical effect
- 3D relief in blue, white and yellow
- Modular design
- Ideal to replace concrete speed humps

REFUGE ISLAND



A little section of pavement on avenues that allow pedestrians to wait safely before crossing the street.

Refuge Island is signed with precautionary road elements and is painted with a different color from avenues, such as white or yellow.

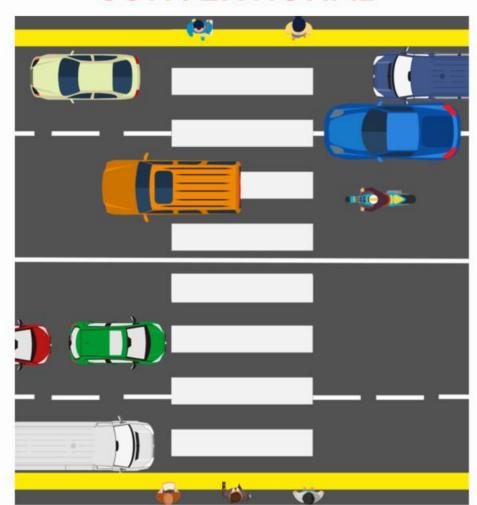
These help to reduce the risk of accidents, specially for children and elderly pedestrians, in addition contributes to improve traffic flow by allowing pedestrian to cross the street in bigger groups.

Usually, this is installed in intersections with a high volume of pedestrian traffic, also where the crossing angle is too acute for people to cross safely.

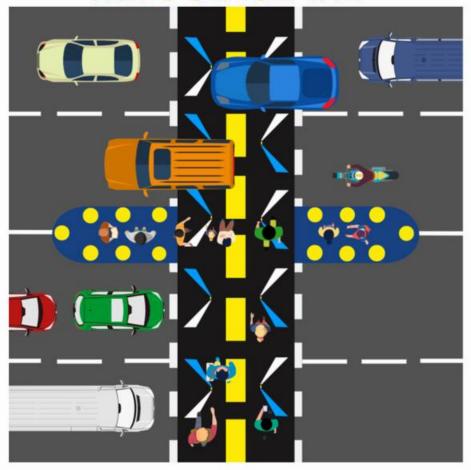




CONVENTIONAL



REFUGE ISLAND







3D RAISED CROSSWALK

MEASURES:

Adaptable modular pieces to the width of the avenue

FEATURES

- Due dynamic shape and optical effect make vehicles reduce speed without a full stop
- · Manufactured in polyethylene
- · Anti-skid surface
- Conformed by a 3D ramp circuit, with end caps and two-color plates on the center.
- Ideal to replace concrete speed bumps





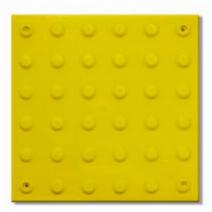
GUIDANCE TACTILE PAVING

MEASURES:

• 11.6 X 11.6 IN

FEATURES

- Purpose: Warn, prevent and provide a safe guidance to people with low vision or people who are blind.
- Identifies the risks when crossing streets by acceding to public transport, entering to shopping malls, parking lots, going upstairs, ramps and others.
- · Manufactured in PVC to ensure durability





MEASURES:

• 11.6 X 11.6 IN

- Purpose: Warn, prevent and provide a safe guidance to people with low vision or people who are blind.
- Identifies the risks when crossing streets by acceding to public transport, entering to shopping malls, parking lots, going upstairs, ramps and others.
- Manufactured in PVC to ensure durability







PIC-A1-I

A1 BOLLARD

- . FUNCTIONAL HEIGHT: 29.9 IN
- Ø 10 IN, WIDTH FACE: 8.6 IN

FEATURES

- · Modern bollard with robust body
- The main function is avoid vehicles access or park in prohibited zones
- Manufactured in medium density polyethylene
- · Steel inner body to increase resistance against impacts



PIX-120B-CL PIX-120B-IL PIX-120B-1C/2C

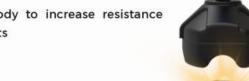
UNIX PANEL

Turtle Base Measures

- Length: 21.6 in
- Width: 14.9 in
- Total Height: 51.3 in
- · Height with Cover: 51.9 in

FEATURES

- · Paddle with two customized labels or signs in one or two faces
- · The dimensions and design attract the attention of motorists, preventing shocks and confusions
- · Labels can be customized according to the use of the Unix Panel
- manufactured in ABS for reboundable functioning











GREECE LUX BOLLARD

MEASURES:

- . TOTAL HEIGHT: 49.2 IN
- . FUNCTIONAL HEIGHT: 41.3 IN
- LOWER Ø: 11.6 IN
- TOP Ø: 8.6 IN

FEATURES

- · Modern and decorative bollard, the aesthetics create an elegant appearance
- · Base to embed in surface
- · Manufactured in medium density polyethylene
- · High efficiency beam protected inside a crystalline dome
- Lighting system made of LED's in amber, white, red, green or blue color



PF-70 / PF-110

FIXED BOLLARD

MEASURES:

- PF-110: 35.8 in functional height
- · PF-70: 20 in functional height

- Manufactured in medium density polyethylene
- · Tubular steel skeleton
- · The main function is avoid vehicles invade prohibited zones
- · Added with reflective tape for a better visibility
- Two measures of height: 43.3 in and 27.5 in

ROADS AND STREETS

EMBEDDED ROAD STUD



FEATURES

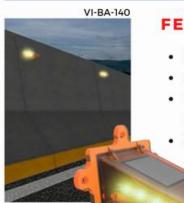
- Solar panel
- Self-rechargeable
- Manufactured in aluminum
- 1 or 2 sides
- Heavy duty use

LEDS O

MEASURES:

- . Diameter: Ø 4.7 in
- · Height: 1.9 in

ROAD STUD FOR BARRIER



FEATURES

- Solar cell
- Self-rechargeable
- For center and lateral barriers
- High intensity LEDs

MEASURES:

- Width: 3.3 in
- · Height: 3.5 in
- · Length: 5.5 in





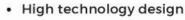
SOLARIS ROAD STUD

FEATURES

- Solar Panel
- · Self-rechargeable
- 1 or 2 sides
- Highly resistant
- Ultra-bright LEDs

C-80 ROAD STUD

FEATURES



- · 1 or 2 retro-reflective sides, it depends on a mono or bidirectional vision
- · Reflective material with antiabrasive covering



- · Length: 4.5 in in
- Width: 3.1 in
- · Height: 0.8 in



OVAL ROAD STUD 19



MEASURES:

· Length: 4.6 in

Width: 4.6 in

· Height: 0.9 in

FEATURES

· Manufactured in ABS with 4 cat eye reflectors, visible at long distances

LEDS O

- Anti-skid surface
 - Optimize transit of roads to improve road safety

MEASURES:

- LENGTH: 7.4 IN
- WIDTH: 4.7 IN
- HEIGHT: 1.7 IN

MULTIVIEW ROAD STUD

ERC-194-SOLAR



FEATURES

- Manufactured in ABS and tempered glass high resistance
- Sphere produced of polycarbonate; lighted powered by latest generation SMD LEDs

COLOR

MEASURES:

- LENGTH: 7.6 IN
- WIDTH: 7.6 IN
- . HEIGHT: 2.9 IN

COLOR

NEW CITY STREET SIGNS

FEATURES

- · Body in a single piece
- · Long life span
- It doesn't rusts
- Vandal-proof
- 100% recyclable



Others upon request



NEW CITY 390

NOM-770N



NEW CITY

SOLAR STREET SIGNS

FEATURES

- Lightweight body manufactured in RCB polymer
- · Designed in a single piece
- 2 integrated slots for an easy installation
- · It doesn't rusts
- Resistant to temperature changes

COLOR O

Other colors upon request

NOM-390S



STREET SIGN 390

1.1 x 11.8 in Solar Panel

NOM-390L

NOM-770S



STREET SIGN 770

2.3 x 28.3 in Solar Panel

STREET SIGNS WITH LIGHT

FEATURES

- Body in a single piece
- · LED with low energy consumption
- It doesn't rusts
- Vandal-proof
- · 100% recyclable

COLOR ()

MEASURES Total Length: 17.5 in Width: 5.1 in Height: 10.8 in

NOM-770L



TREET SIGN

STREET SIGN 4090



COLOR



Other colors upon request

MEASURES

- Total Length: 39.3 in
- Width: 6.4 in
- Height: 16.5 in

Labeling Area

• 35.4 x 15.7 in

NOM-9040



FEATURES

- · Information in both sides
- · Manufactured in RCB polymer
- · 2 integrated slots for an easy installation
- · It doesn't rusts
- · 100% recyclable
- · Vandal-proof
- Comply with NOM-034-SCT2/SEDATU-2022

VANDAL PROOF STREET LIGHT 770

LUM-770 ANTIVANDÁLICA



MEASURES

Light

Street Sign

- · Total Length: 30.3 in
- Width: 3.5 in
- Height: 10.2 in

- · The perfect match between street sign and light
- · Street sign manufactured in RCB black polymer
- Light developed in a single piece manufactured in white polymer to transfer light
- Accept any type of flexible film with adherence
 2 integrated slots to attach to post
- Optional: geolocation with QR code for emergencies or security





RDV-45 S

SOLAR SPEED BUMP

MEDIDAS:

• LENGTH: 17.7 IN WIDTH: 11.8 IN HEIGHT: 2.1 IN END CAP MEASURES

 LENGTH: 11.0 IN WIDTH: 11.8 IN

HEIGHT: 2.1 IN

· COLORS: YELLOW OR BLACK · REFLECTOR: WHITE OR AMBER

FEATURES

- · Their main function is reduce the speed of motorists
- Innovative. efficient eco-friendly and design
- Manufactured in polyethylene, material that doesn't damage vehicles
- Option to include solar spheres for a greater visibility

SPEED HUMP 140



FEATURES

- · It works to reduce speed
- · It adapts to desired length
- · Optional road stud

MEASURES

- Center Module: 55.1 in x 23.6 in x 3.9 in
- End Cap Module: 55.1 in x 23.6 in x 3.9 in

Speed Bump 183 with Solar Spheres



TR-EV-183 S

MEASURES:

- · LENGTH: 6.0 FT
- WIDTH: 11.0 IN
- HEIGHT: 2.2 IN

- · Manufactured in black polyethylene
- · 3 yellow stripes that provide great presence and visibility
- 100 % stackable for an easy transportation and storage
- · Optional: lighted by 4 solar spheres of colorless poly-carbonate to be more visible during night

S-81 SPEED BUMP



FEATURES

- · Manufactured in polyethylene
- Modular design
- 100% recycled material
- · Intelligent solar road stud for greater visibility

MODULE MEASURES:

- · Length: 11.8 in of extension
- Total Length: 15.7 in
- Width: 23.6 in
- · Height: 2.7 in

INTELLIGENT ROAD STUD OF ALUMINUM Solar cell Ultra-bright LEDs (2) (2) (2) (2)

END CAPS:

- · Length: 7.8 in
- Width: 23.6 in
- · Height: 2.7 in

GLOBAL FORTE SIGN & POSTEFLEX



FEATURES

- · Manufactured in polyethylene, in a single piece with one face
- · Exclusive road that fusions signal with additional board
- Encapsulated reflective elements that protect pictograms and reflectors from damages, increasing their durability
- Reinforced plastic design with double wall and reinforcement channels, providing superior resistance to impacts and adverse climate conditions.
- Along with the Posteflex, create a perfect combination of latest generation signage existent on the world market

MEASURES

General

- Length: 25.1 in
- Width: 2.4 in
- Height: 31.4 in

Signal

- Length: 23.6 in
- · Height: 29.9 in



RESTRICTIVE SIGN



 Indicates user the existence of physical limitations or regulatory prohibitions to regulate transit

PREVENTIVE SIGN



 Warns about the existence of danger or event on the road, calling the attention of user to adopt necessary precautionary measures that help to safeguard their integrity

INFORMATION AND RECREATION SIGN



 Inform users the existence of a service or points of tourist or recreation interest

TEMPORARY TRAFFIC CONTROL SIGN



 Guide transit through streets and highways in construction: with transitional nature

ECOFLEX-125



FEATURES

- Manufactured in Poliflexy®, the aim is to be rigid enough to maintain its position
- 4 reflective bands to guarantee a greater visibility in dark environments
- Base is conditioned with gussets made of the same material, adding more support when run over
- Body manufactured in a single piece, without extra caps to avoid detachments
- · Base with 3 boreholes for an easy and safe installation

MEASURES

- · Total Height: 49.2 in
- · Top Length: 3.9 in

Heavyweight Base

- 15.7 x 18.1 in
- · 1.5 in of height

COLORS

ECOFLEX-125 WITH HEAVYWEIGHT BASE



- In case of require a portable post, it has the option to include heavyweight base to avoid falls with air
- Base manufactured in black polyethylene with included handle to move easily

ECOFLEX-125 WITH PADDLE



- Ecoflex-125 can be added a paddle on top part for ad or road information
- Paddle is manufactured in polyethylene with a great resistance

ECOFLEX-125 WITH LABELING



- Can include surface for labels mounted on the element, offering a multi-functional solution.
- Option to customize labeling to 1 or 2 faces according to your project.

SOLAR ECOFLEX-125



- Flashing paddle with LEDs and an acrylic window that allows a better light dispersion.
- Optional: heavyweight base of polyethylene for greater stability









We develop more efficient and effective solutions thought in your town or city









BIKEWAYS

Bikeways need elements to become safer. Our purpose is continue with the development of devices that guarantee safety of users and contribute to environment to improve the quality of life of people and connectivity of cities.



FEATURES

- Round borders
- Anti-skid surface
- · Ideal for narrow roads



FEATURES

- · Round borders
- · Anti-skid surface
- · Ideal for wider roads



FEATURES

- · Option to include logo on front part
- · A pair of reflective material in ends
- 100% recycled material

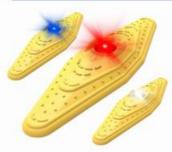


HEIGHT: 3.5 IN

• WIDTH: 5.5 IN

• 11210111. 3.3 11

- · 100% recycled material
- Reflective tape on lateral sides and ends



SOLAR KAYAK CHANNELIZER

MEASURES:

- . LENGTH: 27.5 IN.
- WIDTH: 7.8 IN.
- HEIGHT: 2.8 IN.
- . HEIGHT WITH SPHERE: 3.0 IN.
- . HEIGHT WITH BOLT: 5.1 IN.

FEATURES

- · Manufactured in a single piece of ABS
- Lighted polycarbonate sphere with latest generation SMD LEDs.
- Synchronized circuit with wireless JVM transmission.



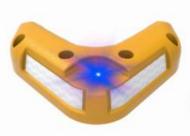


MEASURES:

- LENGTH: 27.5 IN.
- WIDTH: 7.8 IN.
- HEIGHT: 2.8 IN.
- . HEIGHT WITH SPHERE: 3.0 IN.
- . HEIGHT WITH BOLT: 5.1 IN.

FEATURES

- · Manufactured in a single piece of ABS
- Tempered glass sphere with metalized base.
- Round borders to avoid the damage of vehicles or bikes



C-BG-50-S

SOLAR BOOMERANG LANE SEPARATOR

MEASURES:

- LENGTH: 19.6 IN.
- WIDTH: 14.5 IN.
- HEIGHT: 3.9 IN

FEATURES

- Manufactured in a single piece of 100% recycled medium density polyethylene.
- Colorless poly-carbonate sphere, intelligent solar system.





MEASURES:

- LENGTH: 19.6 IN
- WIDTH: 14.5 IN.
- HEIGHT: 3.9 IN.

- Manufactured in a single piece of 100% recycled medium density polyethylene.
- · 5 areas to set high intensity reflective sheeting.



- Body in a single piece manufactured in high density polyethylene in yellow or orange color of long durability.
- · Different message on both faces.



- Blow molding body in a single piece, manufactured in polyethylene.
- Ergonomic handle for manual use and can mount on post





MEASURES:

- . BASE LENGTH: 5.9 IN.
- . BASE WIDTH: 4.7 IN.
- HEIGHT: 39.3 IN.

FEATURES

- Base and body made of poliflexy®, soft and flexible material that don't damage vehicles.
- Recovers original shape after impact, returning to vertical position.





DEFENDER 80

MEASURES:

- . Ø SUP. 3.1 IN.
- . Ø BASE 7.8 IN.
- HEIGHT: 31.4 IN



FEATURES

- Manufactured in Poliflexy®
- · Easy to install and re-position
- Withstand multiple run overs (guaranteed) due recover original shape after being run over, returning to vertical position.

FEATURES

- Manufactured in Poliflexy®
- 3 prismatic reflective rings with black fillet, helping to visibility during night.



- · Ideal height that don't damage vehicles
- Body manufactured in a single piece of high density polyethylene



BIC12

DUAL **BIKE PARKING**

MEASURES:

- . LENGTH: 27.5 IN WIDTH: 24.4 IN
- HEIGHT: 7.8 IN

FEATURES

- · Steel snap locks to hook your bikes
- · Option to add a logo





PIC-BI-R

BIKE BOLLARD

MEASURES

- . USEFUL HEIGHT: 21.4 IN
- WIDTH: 7.8 IN
- LENGTH: 19.6 IN





- Robust material
- · With reflective sheeting for a better night visibility







PARKING BICI

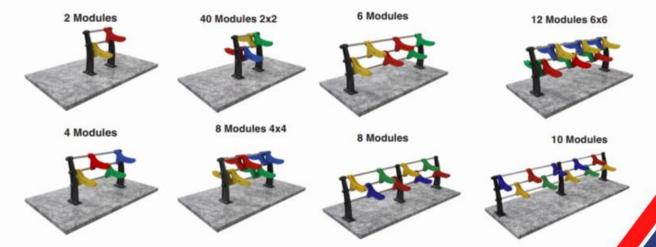
MODULAR **BIKE RACK**

- LENGTH: DEPENDING THE NUMBER OF BLOCKS
- WIDTH: 58.5 IN
- HEIGHT: 58.5 IN



FEATURES

· Modules can be at the front and back or just front part.



VIDA 110 BOLLARD

BO-VDA-110



MEASURES:

- Diameter: Ø 6.6 in
- Total Height: 51.1 in
- · Functional Height: 39.3 in

FEATURES

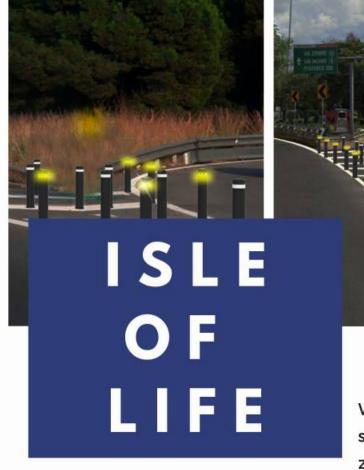
- Traffic safety device that cushions the impact of vehicles
- Lighted by ultra-bright LEDs, which are synchronized among them.
- · Reflective band that increase amber or white color.
- Designed to install by embedding, base has holes to insert material when embedding and allow to a better support.

BENEFITS

- 8 LEDs in perimeter with amber color, ensure a great visibility during day and night.
- Protect motorists to delineate and sign efficiently, reducing the probability of accidents.
- Our lights are water proof (IP68) and are designed to last.



- · Black body manufactured in TPU
- Yellow body manufactured in Poliflexy®





We present this innovative system, designed to save lives. It consists in set Vida 110 bollards in risky zones as forks, entrances, detours and others.

This system not only safeguards the integrity of a motorist, but also of the vehicle due bollards are made of TPU, highly resistant material but flexible, at the moment of a collision. Cushion the impact and reduce the speed until a full stop, this is thanks every bollard has a resistance of 900 Kg F depending on the speed of the collision.

These bollards in group, comply with a dissuasive function to prevent accidents due with intelligent system, each element of the isle synchronizes and provides a maximum visibility to motorist, specially during night or in adverse climate conditions, such as rain or fog.

VIDA 110 BOLLARD



- Synchronized ultra bright LEDs
- Solar cell
- Highly resistant

SYNCHRONIZED SOLAR SIGNALS



- Synchronized ultra bright LEDS
- Vandal-proof and anti-humidity
- Long life span

SYNCHRONIZED SOLAR SIGNALS

FEATURES

- Solar panel
- Synchronized LEDs
- · Manufactured in polyethylene
- Vandal-proof
- Anti-humidity
- 100% recyclable



ARROWS





CHEVRONES

Chevron-S

GENERAL MEASURES

- Length: 25.1 in
- Width: 2.4 in
- Height: 31.4 in



CHEVRON



RIGHT CHEVRON





















D-LUM-61

SOLAR LUMINOUS DIVERTER

MEASURES:

- . Lower Length: 24.0 in
- · Top Length: 26.5 in
- Width: 16.5 in
- Height: 60.8 in

FEATURES

- · Ideal for forks
- · Manufactured in Polyethylene
- Solar lighting, guaranteed over 12 hours











ABS-940

ABSORB 940

MEASURES:

- . Lower Length: 24.0 in
- · Top Length: 26.5 in
- Width: 16.5 in
- Height: 60.8 in

FEATURES

- · Ideal for forks
- · Manufactured in polyethylene
- · Soft collisions to recover original shape, it absorbs the effects of impact
- · 2 reflective arrows for a better visibility







ABSORB-400

ABSORB 400

MEASURES:

- · Diameter: 35.4 in
- Height: 74.8 in
- Volume: 105 gal

- · Ideal for forks
- · Manufactured in polyethylene
- · Outer containers have 12 anti-deformation structural reinforcements









ABSORB-130

ABSORB 130

MEASURES:

Containment Level TL-1:

• Height: 53.3 in Length: 121.6 in

- Integrated by outer plastic container and 2 high resistance inner flexible containers
- · Flashing light powered by sun
- · Ideal for high speed tracks, it also avoid vehicle collision against elements such as structures of bridges, posts, trees, etc.
- · Close with end cap to provide support when filled with water



CATALOG

KITS FOR FUTURE CITIES: MORE INCLUSIVE, SAFE,
SUSTAINABLE AND RESILIENT SPACES



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