



Leader don't follow steps
... marks the way



WHAT IS THE CONFI-BICI LUMINOUS STUD?

Lighten channelizer for mark protected bicycle lanes on any road.

Commonly used for mark bus, trolley-bus or special rails.

Also to warn drivers about traffic merges or crossings.

FEATURES

- Elegant design of a pyramidal irregular prism with perfect height and without sharpened edges so it's harmless for car tires.
- Low density polyethylene composition for better performance and resistance to dilatation (even in extreme temperatures), to attrition and also UV protected.
- Manufactured in one piece.
- Two reflective zones on front and rear faces.
- Bright yellow for better visibility.
- Easy installation and easy removal in case of any change on rails lines. Sometimes cyclists need a new entrance and new exit in bicycles delimited lanes.

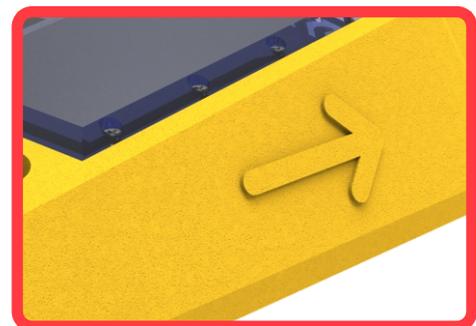
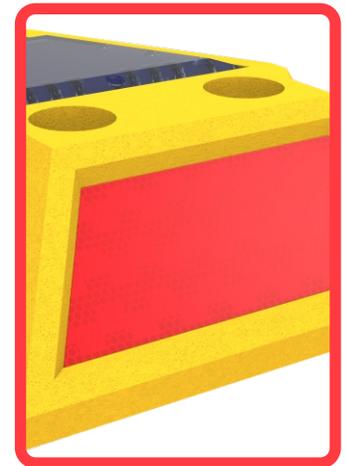
ILLUMINATION SYSTEM OPERATION:

The CONFI-BICI LUMINOUS STUD has a solar intelligent illumination system composed by:

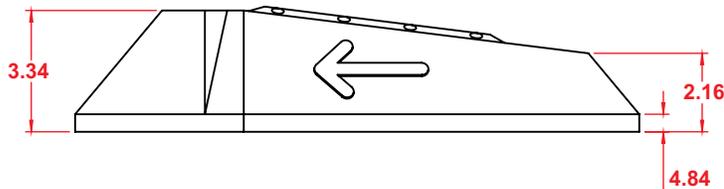
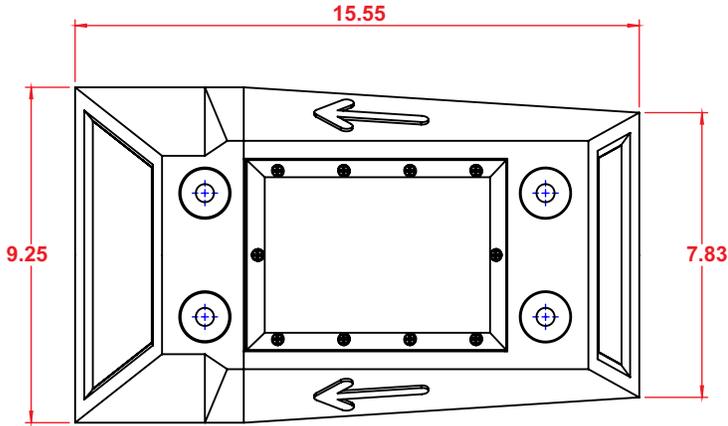
Solar cell with 6 ultrabright led cluster cover with acrylic mica for protection and better light reflection.

System feeds by a battery pack inside that charges during day sunny hours and turn on lights when dark begins.

- Number luminous stud markers on same lane communicate themselves for synchronize its operation to get better results via radio frequency.



Measures are nominal and can vary, between +- 2%.



Measure

Total

Length: 15.55 in.
 Front Width: 9.25 in.
 Rear Width: 7.83 in.
 Frontal height: 3.34 in.
 Rear height : 2.16 in.

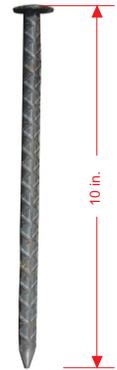
Reflectives

Amber and red

Leds color:

Amber, red or white

Must use
epoxic
glue



Anchorage in asphalt
 Steel nail
 (1/2" x 10 in.)



Cement Anchorage
 "Extralarge" Tacket
 (3/4" x 5.51 in.)
 "Ultrafix" Screw
 (3/8" x 5.9 in.)