

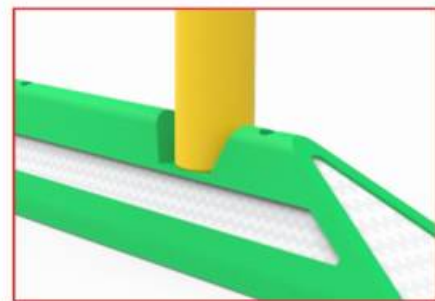
ATLAS LANE SEPARATOR

Code: CAT-200-C



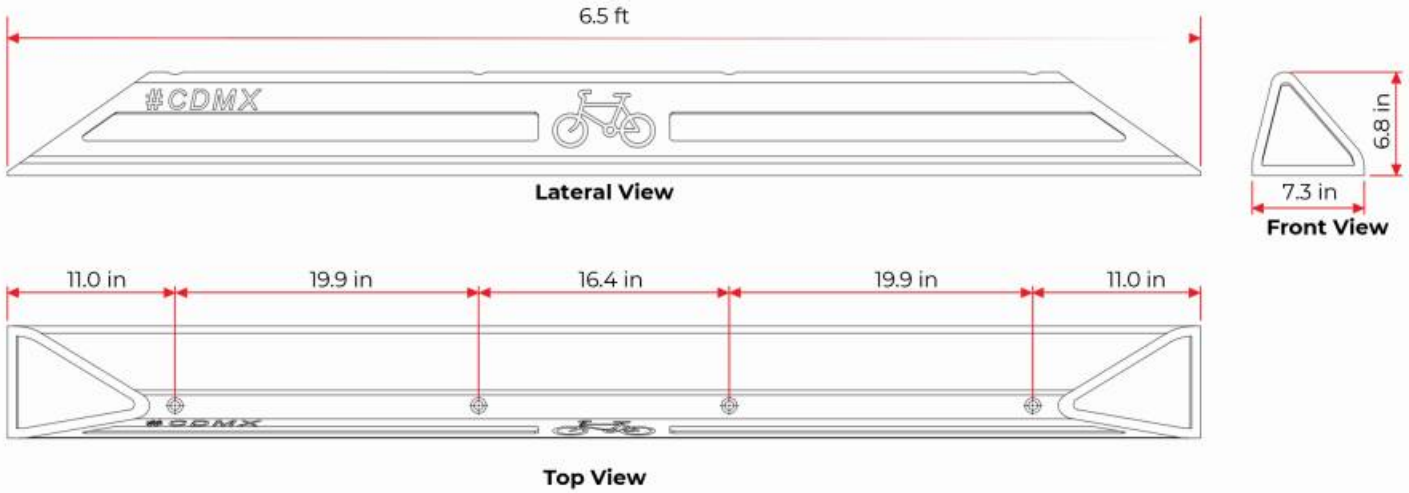
FEATURES

- Device for vehicular guidance, which main function is direct automobile traffic.
- Bollard used to confine lanes for bus, trolebus and bike lane.
- Ideal width to place among circulation lanes with a height to delimit the passage, contributing to a safer environment.
- Molded in one piece with 100% recycled medium density polyethylene, with UV protection and resistant to climate changes.
- Integral color with great visibility; in yellow, black or green color.
- Maintenance free.
- Round borders, without cutting edges to avoid injuries.
- Its structure facilitates the handling and storage.
- Great visibility provided by the reflective sheeting on the ends and lateral strips.
- With option to have a relief engraving of an institutional logo.
- In addition, has the option to set a delineator post 66 of Poliflexy, to considerably increase its visibility and it is recommended at the beginning and ending of a bike lane.
- Easy to install, it is affixed to the floor with 4 ½" x 10" steel anchors + epoxy glue, the glue helps to have a better fixation (not included).



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MEASUREMENTS

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

Total

- Length: 6.5 ft
- Width: 7.3 in
- Height: 6.8 in



ANCHORING PROCEDURE

IN CONCRETE

1. Mark the position of the boreholes using a bollard as a guide.
2. Drill the boreholes with a 1/2" drill bit for concrete to a 8" depth.
3. Flare the boreholes with a 7/8" drill bit to a 8" depth.
4. Fill the borehole with epoxy resin.
5. Place the bollard on its position and insert the 1/2" x 12" galvanized hex screws with flat washer.
6. Nail the screws with a rubber mallet carefully to avoid the damage of the device.



1/2" x 12" diameter Galvanized Hex Screw

IN ASPHALT

1. Mark the position of the boreholes using a bollard as a guide.
2. Drill the boreholes with a 1/2" drill bit for concrete to a 7" depth.
3. Fill the borehole with epoxy resin.
4. Place the bollard on its position and insert the anchors (steel nails).
5. Nail the anchors (steel nails) with a rubber mallet to avoid the damage of the device.



1/2" X 10" diameter - Steel Nail