

ORCA Lane Separator™

Product Information

The Orca Lane Separator™ improves the safety of pedestrians, cyclists, and motorists. The Orca Lane Separator™ is used for lane control and separation. The Orca Lane Separator™ features curbing, flexible posts, and retroreflective materials. The Orca Lane Separator™ is the safe, smart, simple lane separator.



Safe

- Effectively directs and cyclists channelizes motorists and cyclists
- Inmolded high-visibility traffic markings and retroreflective reboundable posts for nighttime visibility
- Structural size, shape, and design regulates lane usage and protection



Smart

- Configure intermittently spaced sections or continuous curb for both longitudinal and lateral control
- Proven secure anchoring system for extended useful life
- Versatile use in both vehicular and bicycle travel ways



Simple

- · Fast install with a three-man crew
- · No heavy equipment required
- · Installs in hours, not days



DURABLE COMPOSITE MODULES

Long life, even in tough roadway environments

SIMPLE INSTALLATION

Minimum labor and no heavy equipment

COMMUNITY-FRIENDLY

Limited install disruption, improves neighborhood safety









SaferRoads **ORCA™** Product Information

Orca Middle Section



Orca End Section



Orca Flexible Post

Specifications

Model

Base Color	Black	Black	Black
Retroreflective Color	White or Yellow	White or Yellow	White or Yellow
Anchors	5-in. Bolt 3-in. RediPlug Sleeve	5-in. Bolt 3-in. RediPlug Sleeve	1⅓ in. Bolt 4¾-in. Sleeve/Anchor
Width	175-mm. (6.89-in.)	175-mm. (6.89-in.)	80-mm. (3.14-in.) diameter
Length	750-mm. (29.52-in.)	1000-mm. (39.37-in.)	N/A
Height	80-mm. (3.14-in.)	80-mm. (3.14-in.)	800-mm. or 1000-mm. (31.5-in. or 39.37-in.)
Weight	7.0 kg (15.43 lbs)	10.5 kg (23.14 lbs)	1 kg (2.2 lbs)



Black with yellow markings available

by special order



*Enlarged view shows how the ORCA post connects to a sleeve anchor

31.5-in. or 39.37-in.