



Product Features

- Equipped with a **high-visibility LED lighting system** that provides active nighttime signaling and enhanced visibility in low-light conditions
- White Poliflexy® bollard body with a black high-rigidity polymer base delivers excellent stability under continuous traffic conditions
- Solar-powered operation enables fully autonomous performance by storing energy during daylight hours and automatically illuminating at dusk
- Flexible, memory-retention design absorbs vehicle impacts and returns to its original position without permanent deformation
- 10 high-intensity LED rings enhance nighttime visibility and performance in low-light conditions, improving safety for both motorists and pedestrians

Optional LED lighting:

- Autonomous 10-LED system powered by a top-mounted photovoltaic solar cell with no electrical wiring required

Includes:

- High-efficiency solar panel
- Internal rechargeable battery
- Automatic dusk-to-dawn sensor

We have taken road safety
to the next level!

Enhanced Nighttime Visibility

Removable traffic bollard for vehicle and pedestrian access control, delivering dependable performance across a wide range of urban traffic applications.

Removable bollard body provides fast access when required, with the anchored base remaining flush with the pavement for continuous service.

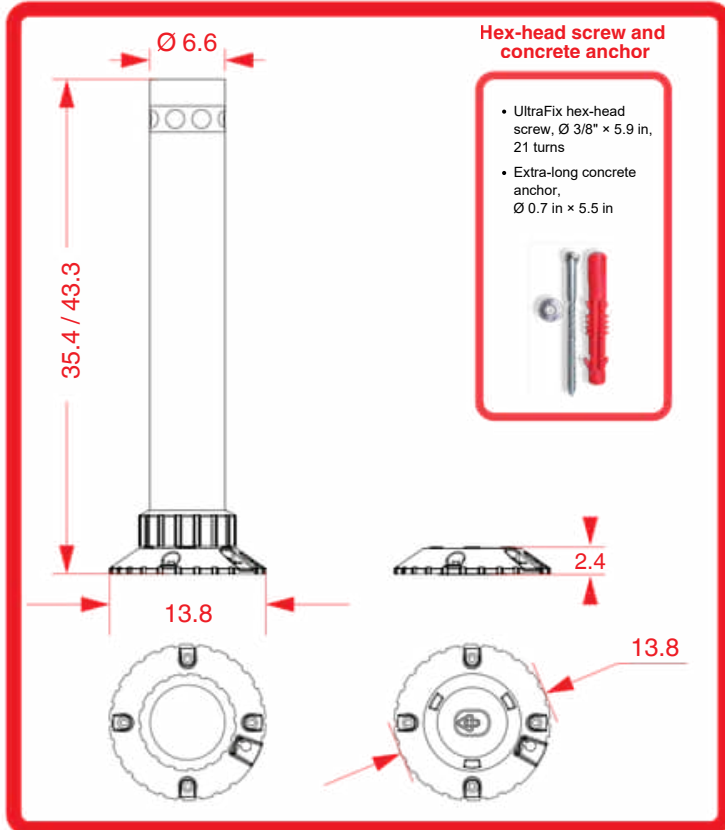
High-visibility LED lighting increases nighttime recognition and extends viewing distance, enhancing safety in entry points, bike lanes, and traffic control zones.

Securely anchored base stays in place during bollard removal, preserving continuous operation and protecting the pavement surface from unnecessary disturbance



Dimensions are nominal and may vary by $\pm 2\%$

Dimensions are in inches



Dimensions

Body diameter:	6.6 in
Base:	$\varnothing 13.8$ in $\times$ 2.4 in H
Overall height:	35.4 or 43.3 in

Anchoring System

- Mark the four anchor holes at the installation point using the bollard base as a template
- Drill the anchor holes to a depth of 7 inches using a hammer drill and a $3/4"$ concrete drill bit
- Insert the extra-long concrete anchors into each anchor hole
- Position the bollard on the base
- Install the $3/8"$ screw and flat washer
- Tighten using a $9/16"$ socket
- Complete the installation

