# FIXED BOLLARD

## PLACEHOLDER FOR RENDERING

The **FIXED BOLLARD** (FBOL) consists of round steel tube and an internal reinforcing plate for a high-strength security measure. The FBOL is a low maintenance, low cost option for constant perimeter protection.

The FBOL provides a high security solution to restrict vehicle traffic without impeding pedestrian and bicycle access.

The FBOL is available in a variety of finishes including galvanized, painted, and powder coated in addition to multiple decorative sleeve styles.

### **IDEAL INSTALLATION**

- Constant Perimeter Protection with fixed installation and minimal maintenance.
- Non-Vehicular access with unrestricted access for pedestrians and bicycles.

#### **FEATURES**

- Crash rated for M30, M40, and M50
- Additional crash rating available (including ratings above M50)
- All steel construction
- Full 48" beam height
- Double-sided protection

#### **ACCESSORIES**

	STANDARD	OPTIONAL
Bollard Cables		•
Reflective Tape/Paint		•

#### **TECHNICAL DATA**

Model Number	CBXXXXX
Crash Rating	K4, K8, K12
	M30/P1, M40/P1, M50/P1
	*Additional ratings available
Post Height	48"
Foundation Depth	60"
Foundation Size	48" diameter (round)
	36" x 48" (rectangle)
Concrete Type	3,000 psi
Post Spacing	Max: 5 ft