

Notes:

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- Embedment details are for reference illustration only. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
- Bollard is provided as shown, with parts listed below. Concrete foundation and/or installation not provided by Reliance Foundry. • This drawing is not drawn to scale. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
- Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

PARTS LIST						
ITEM	QTY	PART NUMBER	DESCRIPTION			
1	1	R-8432	Spring Fold Down Bollard			
2	4	Drop-in Concrete Insert 1/2"	Drop-in Concrete Insert 1/2" - requires 5/8" x 2" hole (dia. x depth)			
3	4	Stainless Steel Washer 1/2"	Stainless Steel Washer 1/2" OD 1 1/4" Thick .05"			
4	4	Button Head Bolt 1/2" x 1 1/4"	Hexagon Socket Button Head Cap Bolt 1/2" x 1 1/4" - requires 5/16"			
<u>COPYRI</u>	GHT RESERVE	ED THIS PLAN DRAWING AND DESIGN AR	E, AND AT ALL TIMES REMAIN, THE EXCLUSIVE PROPERTY OF RELIANCE FO			
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General Description:

Part of our Rebound series, the carbon steel R-8432 features a unique folding mechanism that allows it to be quickly collapsed when needed, while the 316 stainless steel spring provides the R-8432 with controlled movement on impact. The bollard's internal locking mechanism requires no additional hardware to fold down; simply turn the key and it smoothly and securely folds down to ground level.

For more information on bollard post installation, please visit: <u>www.reliance-foundry.com/bollard/installation-bollards</u>

Specifications:

Height: 36"

Body Diameter: 2 3/8"

Base Diameter: 5 7/8" x 3 15/16"

Weight: 12 1/2 lbs

Material: Steel Body with Stainless Steel 316 Spring

Finish: Powder Coated Yellow

RELIANCE FOUNDRY — SINCE 1925 —

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MATERIAL WEIGHT				R-8432 Spring Fold Down Bollard					
	Steel	12 1/2 lbs							
ı)	Steel Plated	1/8 lbs							
	Stainless Steel		SIZE			DWG NO		REV	
6" hex key	Stainless Steel	1/8 lbs	C	C		R-8432_public		A04	
FOUNDRY CO. LTD.				NOT TO SCALE		SHEET 1 OF 1			

TITLE