



# Revolve Bollard

## Overview

The Revolve bollard features a modern aesthetic with an innovative 'slightly twisted' decorative panel fabricated from cast aluminum. Designed to illuminate pathways, it also enhances safety by clearly defining property boundaries for drivers.

## Size

Available in standard 10" diameter with standard height of 44". Custom sizes available.

## Electrical

- Watts: 7, 10, 12, 15, 20, 25 and 30W
- Voltage: 120v through 277v (U). 347-480v (HV).

## LED

High performance LED CRI: 80. Color temperature ranges from CCT: 2700K - 5000K. Also available in Amber LED array.

## Mounting

Heavy duty internal baseplate (IBP) installs on the ground with anchor bolts (four anchor bolts, nuts and washers).

## Finish

Outdoor polyester powder coat, available in our Zuma standard finishes with a four-step pretreat process to ensure optimal adhesion and surface integrity. Also available in custom RAL and in marine grade finish (MGF), specify.

## Controls

- Dimming. 0-10v dimming (D) available.
- Photocell: Small button Style photo cell available in 120V (PH1)<sup>1</sup> or 120v through 277v (PH2) on side of fixture<sup>2</sup>.

<sup>1</sup> For use with 120v input voltage only.  
<sup>2</sup> For use with 120v through 277v universal voltage (U) only.

## Options

- Bollard can be made to "Buy American Compliant" (BAA)<sup>1</sup> and "Build America, Buy America Act Compliant" (BABA)<sup>1</sup> (includes BAA)
- Emergency Battery Backup (EMB)
- 180° Houseside Shield (HSS)
- Surge Protection (S): Field installed in the bottom of the bollard.
- Marine grade finish (MGF) available in standard and custom colors, consult factory.
- Vandal Resistance Hardware (VRH): Optional vandal resistant stainless steel hardware installed for added security.

<sup>1</sup> Must specify at time of ordering in order to ensure product is manufactured to meet all required compliances.



## Certificates & Warranty

- Designed to comply with UL 8750
- Suitable for Wet Locations
- 5-Year Warranty

## Technical

- Operating Temperature: -40°F to 95°F (-40°C to 35°C)





ZUMALIGHTING

Project \_\_\_\_\_

Type \_\_\_\_\_

Qty \_\_\_\_\_

Company \_\_\_\_\_

Part # \_\_\_\_\_

# Revolve Bollard

Example Code: REV-1044-15W-U-35K-IBP-GRN-D-PC-BAA-EMB-HSS-S-MGF-VRH

Item	Size	Wattage	Volts	Color Temp	Mounting	Finish	Controls	Options
REV Revolve	1044 10" dia. x 44"H	7W	U 120v-277v	27K 2700K	IBP Internal Baseplate	BZ8 Zuma Bronze	D Dimming (0-10v)	BAA <sup>1</sup> Buy American Act Compliant
		10W		3K 3000K		BK GT Black		PC Photocell
	12W	35K 3500K	SL Iridium Silver	EMB Emergency Battery Backup				
	15W	4K 4000K	WH Alpine White	HSS 180° Houseside Shield				
	20W	45K 4500K	GRY Granite Gray	S Surge Protection				
	25W	5K 5000K	GRN Moss Green	MGF Marine Grade Finish				
	30W	AMBR <sup>3</sup> 560nm+	CCxxx <sup>4</sup> Custom Color	VRH Vandal Resistant Hardware				

1 Consult our sales team for detailed information on compliance with domestic manufacturing regulations.  
 2 For custom head sizes specify width and depth in inches (e.g.: CS65 = 6" Wide x 5" Deep). Min Width: 6.00". Min Depth: 3.00".  
 3 Amber lighting is for turtle and wildlife friendly requirements (560nm+) and lumen outputs will be reduced to approximately 40-50 lm/w.  
 4 Custom colors: Available in smooth and textured finishes. Also available in RAL and Sherwin Williams colors, consult factory.





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