

Westward Bollard

Overview

The Westward Bollard is constructed from durable aluminum alloy and finished with a weather-resistant polyester powder coat. Designed to illuminate pathways, it also enhances safety by clearly defining property boundaries for drivers.

Size

Available in standard 4" diameter with standard height of 42". Custom sizes available.

Electrical

- Watts: 10, 12, 15, 20 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.

Optics

Available Optics: Type II (T2), Type III (T3), Type IV (T4), and Type V (T5).

Lens

Polycarbonate Lens: Clear PC Lens w/ Internal Reflector (CPRI) or Opal White PC Lens (OP).

Mounting

Heavy duty internal baseplate (IBP) installs on the ground with anchor bolts (four anchor bolts, nuts and washers). External base plate (ESM) also available, consult factory.

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)¹ or 120v through 277v (PH2) on side of fixture².
- Motion Sensor (M)

- 1 For use with 120v input voltage only.
2 For use with 120v through 277v universal voltage (U) only.

Options

- Bollard can be made to "Buy American Compliant" (BAA)¹ and "Build America, Buy America Act Compliant" (BABA)¹ (includes BAA)
- Emergency Battery Backup (EMB)
- Sky Night Friendly (SKY)
- 180° Houseside Shield on Optics (HSSOP)
- 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.

- 1 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 # _____

Westward Bollard

Example Code: WES-B-0628-15W-U-35K-T180-CPRI-IBP-BZ8-D-PC-M-BAA-EMB-SKY-MGF-VRH

Item	Size	Wattage	Volts	Color Temp	Optics	Lens	Mount	Finish	Controls	Options
WES-B Westward Bollard	0628 OD 6.00" x 28"H	10W	U 120v-277v	27K 2700K	T180 Type 180°	CPRI Clear PC Lens w/ Internal Reflector	IBP Internal Baseplate Mount	BZ8 Zuma Bronze	D Dimming (0-10v)	BAA¹ Buy American Act Compliant
	0642 OD 6.00" x 42"H	12W	HV 347-480v	3K 3000K	T360 Type 360°	OP Opal White PC Lens	ESM External Surface Mount	BK GT Black	PC Photocell	BABA¹ Build America, Buy America Act Compliant
	CH² Custom Size	15W		35K 3500K				SL Iridium Silver	M Motion Sensor	EMB Emergency Battery Backup
		20W		4K 4000K				WH Alpine White		SKY Sky Night Friendly
		30W		45K 4500K				GRY Granite Gray		HSSOP 180° Houseside Shield (Optics)
				5K 5000K				GRN Moss Green		S Surge Protection
				AMBR³ 560nm+				CCxxx⁴ Custom Color		MGF Marine Grade Finish
										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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Dimensions

