

Vita Bollard

Illuminated Aluminum Bollard

STRUCTURA

FIXTURE TYPE: _____

PROJECT NAME: _____



Aluminum bollard with decorative LED strips and accent panels.

FEATURES:

- Comes in 24", 36", and 48" heights
- Available with wood or painted aluminum accent panels
- Option for white, color, or color changing LEDs
- Concealed mounting hardware

SPECIFICATIONS:

CONSTRUCTION: Seamless aluminum housing comprised of 6061-T6 extrusion with 6061-T6 baseplate and web plates. Handhole access behind accent panel.

ELECTRICAL: Powered by a 120-277VAC primary integral power supply. System is 0-10V or phase dimmable. Color changing option supplied with DMX compatible power supply. Constructed with a US and Canada UL listed luminaire. Minimum -4°F operating temperature.

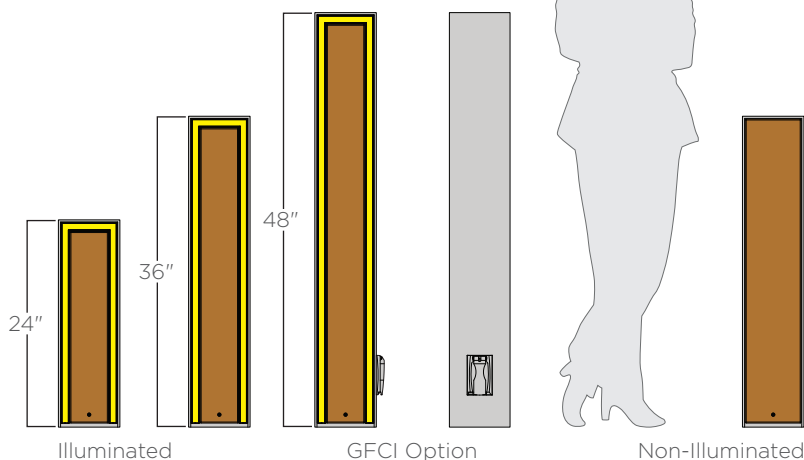
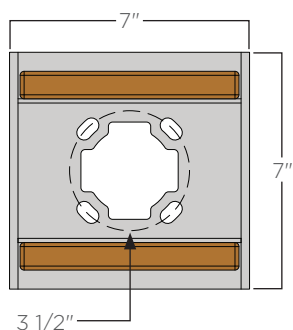
OPTICAL SYSTEM: Encapsulated LED strips available in 2700K, 3000K, 3500K, 4000K, amber, red, green, blue, or RGBW color changing with smooth, dot-free illumination. Calculated L70 = 40,000 hours.

FINISHES AND MATERIALS: All exterior aluminum parts are polyester powder coat painted to AAMA-2604 standards. Wood accent panels are finished with a low VOC waterborne matte exterior finish containing UV and mildew inhibitors. [Care and Maintenance](#)

HARDWARE: All luminaire hardware is stainless steel. Anchor bolt kit is hot dipped galvanized.



	Standard Output		Medium Output		High Output	
Height	Lumens ⁽¹⁾	Watts	Lumens ⁽¹⁾	Watts	Lumens ⁽¹⁾	Watts
24"	450	7	825	13	1225	21
36"	666	10	1221	19	1813	31
48"	882	13	1617	25	2401	41



ORDERING GUIDE: EXAMPLE: VITA-BL-5-36-L3050-C5-P1/S3-UNV-STD

VITA-BL							UNV		
1	2	3	4	5	6	7	8	9	10

1	Series	4	Light Color	6	Metal Finish
VITA-BL	Vita Bollard	L27	2700K	C*	See color options on finishes technical sheet
2	Overall Height	L30	3000K	CSM	Custom Color
24	24"	L35	3500K	7	Panel Material
36	36"	L40	4000K	P1/S*	Wood (specify color) ⁽³⁾
48	48"	AMB	Amber	P2/C*	Aluminum (specify color) ⁽³⁾
3	Illumination	RED	Red	8	Voltage
S	Single	GRN	Green	UNV	120-277V
D/1	Dual, 1 Circuit	BLU	Blue	9	Options
D/2	Dual, 2 Circuit	RGBW/27	RGBW with 2700K	GFCI	GFCI Box ⁽⁴⁾
N/A	Non-illuminated	RGBW/30	RGBW with 3000K	10	Special
		RGBW/35	RGBW with 3500K	STD	Standard
		RGBW/40	RGBW with 4000K	MOD	Modified
		5	Light Source ⁽²⁾		
		SO	Standard Output		
		MO	Mid Output		
		HO	High Output		

1. Lumen output based upon single side in 3000K color temperature.
2. Consult factory for other output options. Leave section blank for static color and color changing options.
3. See color options on finishes technical sheet.
4. GFCI box comes with in-use or wet location cover. Outlet supplied by others.