Beam Bollard Beam Family Aluminum Pedestrian Bollard



FIXTURE TYPE: _ PROJECT NAME:



Aluminum pedestrian traffic bollard with decorative contrasting accent panels.

FEATURES:

- \bullet Small 6" x 5" footprint with concealed mounting hardware
- · Multiple height options
- Available with GFCI box and recessed luminaire options
- Accent panels available in wood or painted aluminum

SPECIFICATIONS:

CONSTRUCTION: Seamless aluminum housing comprised of 6061-T6 extrusion and 6061-T6 baseplate and top cap. Anchor bolt handhole access behind accent panel. Solid wood accent panel is assembled with precision machined using CNC technology mounted to side of aluminum housing.

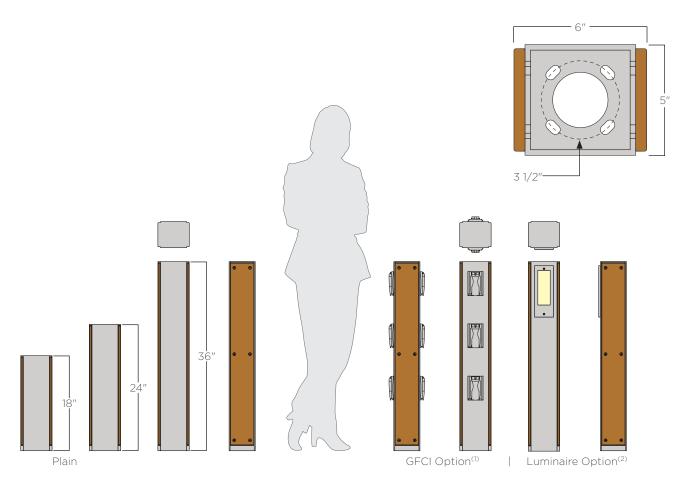
ELECTRICAL: Wireway access behind accent panel. GFCI option consists of a 1-gang GFCI box supplied with a wet location or in-use cover. Outlet provided by others. Recessed luminaire powered from integral 120-277V, 0-10V dimmable driver.

FINISHES AND MATERIALS: All exterior aluminum parts are polyester powder coat painted to AAMA-2604 standards. Wood pieces are finished with a low VOC waterborne exterior finish containing UV and mildew inhibitors. Care and Maintenance

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







ORDERING GUIDE: EXAMPLE: BEAM-BL-36-C5-P1/S3-GFC(3F/3B)-LUM/L/30-STD

	BEAM-BL						
	1	2	3	4	5	6	
1	Series	3	Metal Finish		5	Options	
BEAM-BL	Beam Bollard	C*	See color options on finishes technical she		GFCI(*) LUM/O/30	GFCI Box(Loc Luminaire/Op	cation Callout) ⁽⁴⁾ pen/3000K ⁽⁵⁾
2	Overall Height	CSM	Custom Color		LUM/O/40 LUM/L/30		
18 24	18" 24"	4	Panel Material		LUM/L/40		uvered/4000K ⁽⁵⁾
36	36"	P1/S* P2/C*	Wood (specify wood color) ⁽³⁾ Aluminum (specify paint color) ⁽³⁾		6	Special	
		•	1	,	STD	Standard	
					MOD	Modified	

GFCI option shown on 36" bollard with GFCI(1F/2F/3F/1B/2B/3B) using wet location cover.
 Luminaire option shown on 36" bollard with open face (LUM/O/**).
 See color options on finishes technical sheet.
 GFCI option comes with an single gang box and a wet location or in-use cover; outlet is supplied by others. See page 182 for GFCI location callout.
 Contact Structura for luminaire option information.

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3B

FIXTURE TYPE:							
PROJECT NAME:							
GFCI Location Callo	out		GFCI Option with Luminaire Option ⁽¹⁾				
Front 1F		Back 1B	Front		Back		
1F 2F		1B 2B	2F		2В		
1F		1B		0 0			

3B

^{1.} Luminaire option uses GFCI spots 1F and 1B.