Beam Bollard

Beam Family Aluminum Pedestrian Bollard

structura

FIXTURE TYPE: _____

PROJECT NAME: _____



Shown with luminaire optoin.



Aluminum pedestrian traffic bollard with decorative contrasting accent panels.

FEATURES:

- 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:

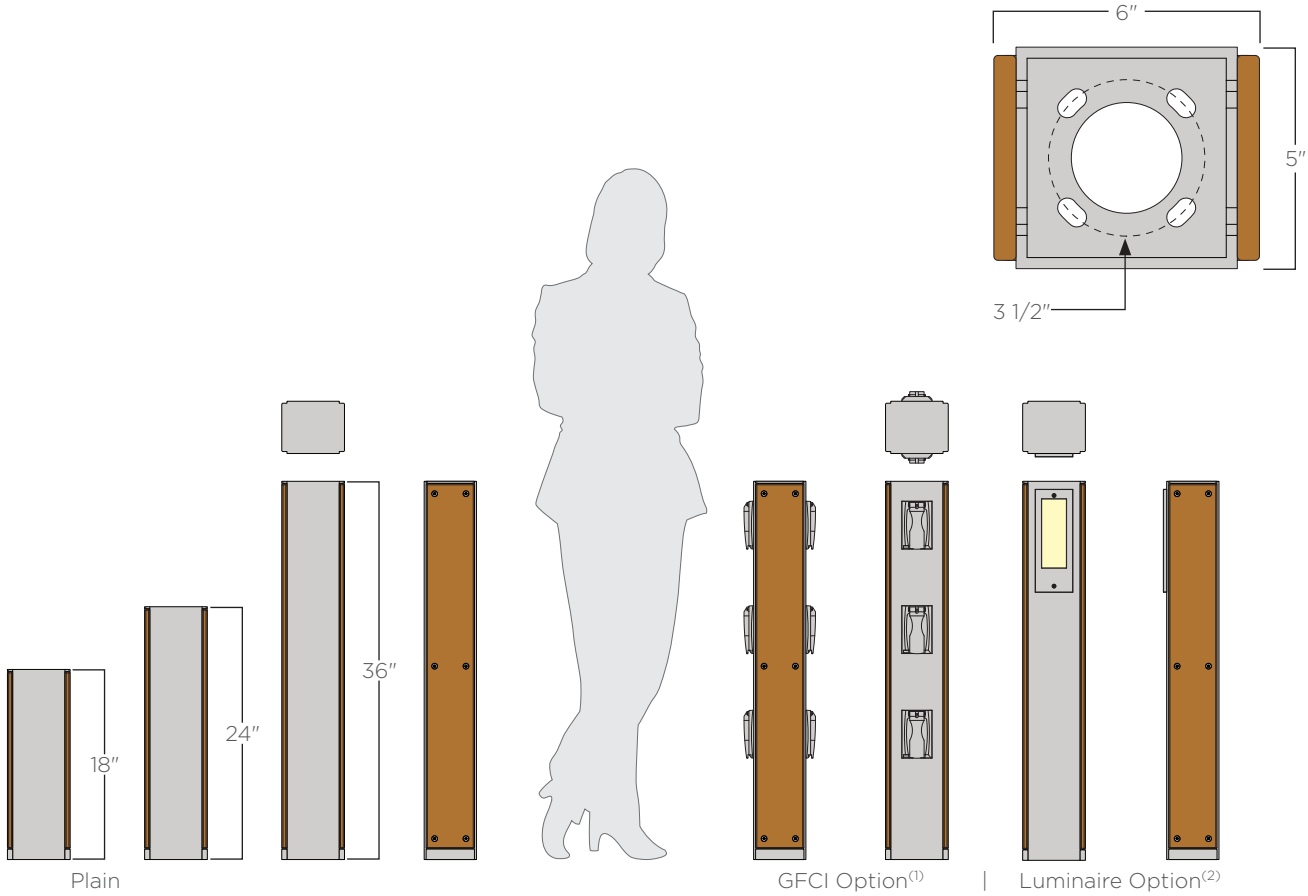
CONSTRUCTION: Seamless aluminum housing comprised of 6061-T6 extrusion and 6061-T6 baseplate and top cap. Anchor bolt handhole access behind accent panel. Solid wood accent panel is assembled with precision machined using CNC technology mounted to side of aluminum housing.

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.

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

BEAM-BL					STD
1	2	3	4	5	6

1 Series

BEAM-BL	Beam Bollard

2 Overall Height

18	18″
24	24″
36	36″

3 Metal Finish

C*	See color options on finishes technical sheet
CSM	Custom Color

4 Panel Material

P1/S*	Wood (specify wood color)(3)
P2/C*	Aluminum (specify paint color)(3)

5 Options

BABA	BABA
GFCI(*)	GFCI Box(Location Callout)(4)
LUM/O/30	Luminaire/Open/3000K(5)
LUM/O/40	Luminaire/Open/4000K(5)
LUM/L/30	Luminaire/Louvered/3000K(5)
LUM/L/40	Luminaire/Louvered/4000K(5)

6 Special

STD	Standard

1. GFCI option shown on 36" bollard with GFCI(1F/2F/3F/1B/2B/3B) using wet location cover.
2. Luminaire option shown on 36" bollard with open face (LUM/O/**).
3. See color options on finishes technical sheet.
4. GFCI option comes with an single gang box and a wet location or in-use cover; outlet is supplied by others. See page 206 for GFCI location callout.
5. Contact Structura for luminaire option information.

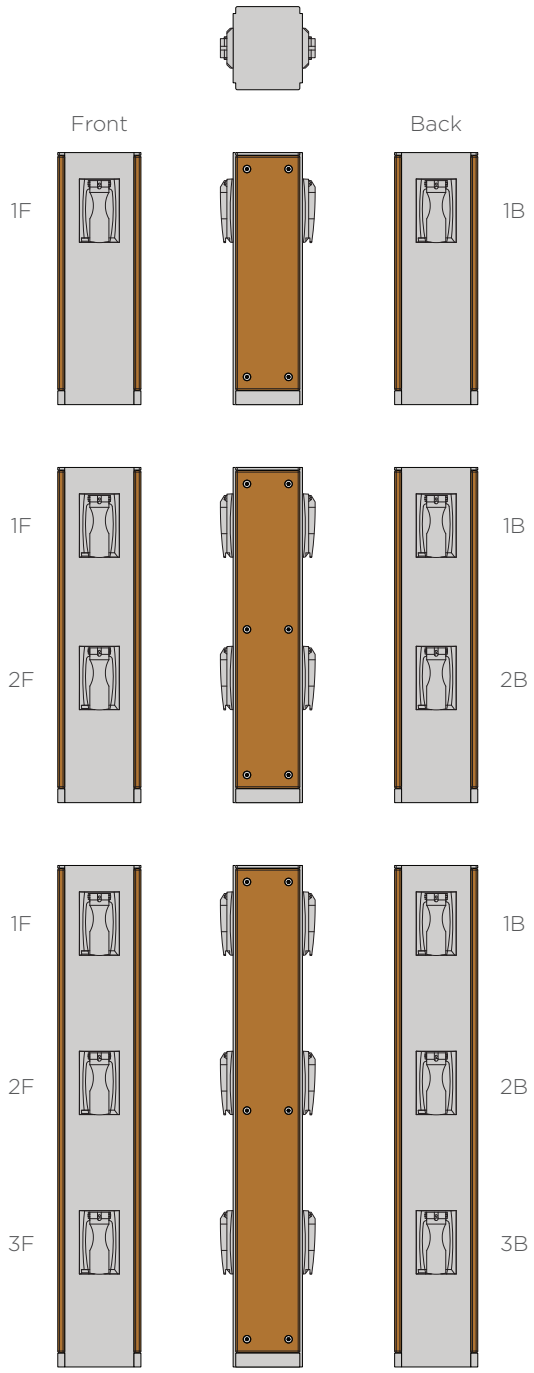
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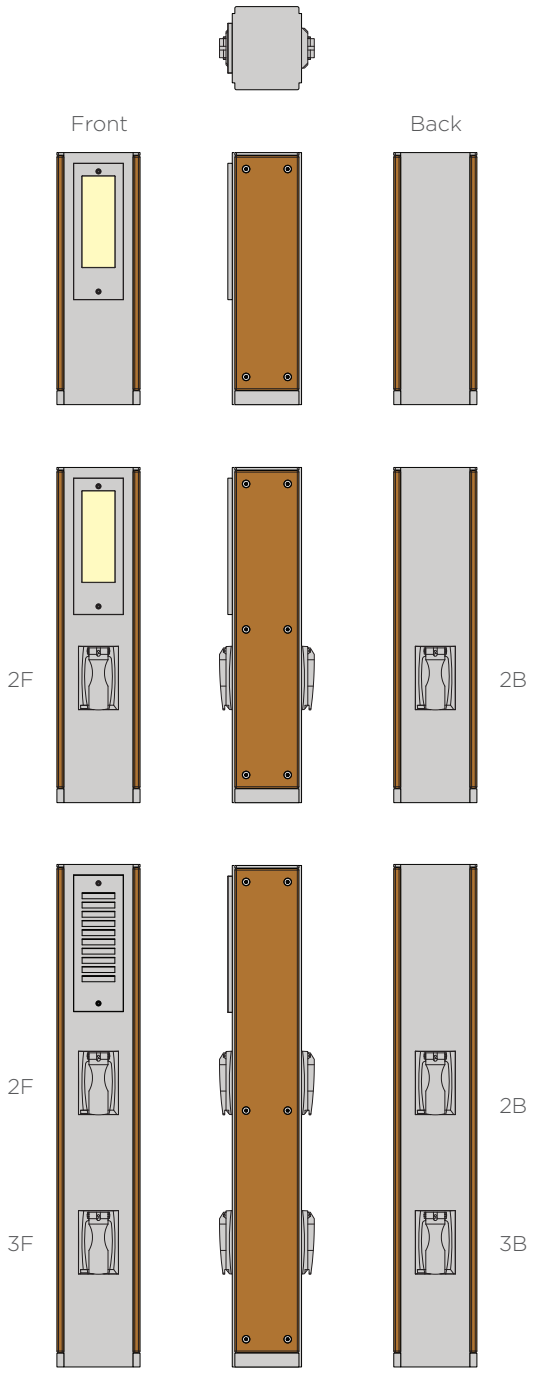
PROJECT NAME: _____

GFCI Location Callout

GFCI Option



GFCI Option with Luminaire Option[1]



1. Luminaire option uses GFCI spots 1F and 1B.

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