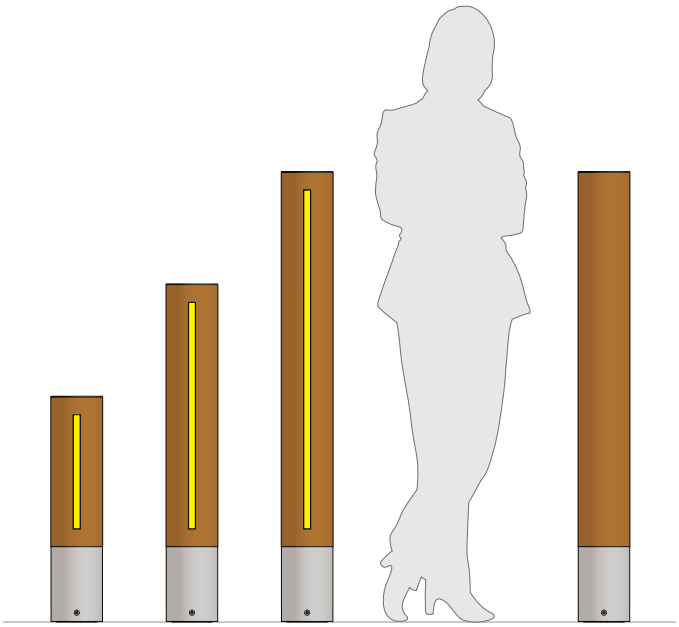
Bol Bollard LED Round Wood Traffic with Linear LED

FIXTURE TYPE: _____

PROJECT NAME: _____



Glulam solid wood and aluminum bollard in 24", 36", and 48" heights with decorative LED strip.

FEATURES:

- Smooth, dot free lumination
- 90+ CRI
- Multiple static color options and color changing RGBW available
- Integral power supply

SPECIFICATIONS:

HOUSING: Solid wood bollard is assembled through glulam construction and precision machined using CNC technology. Adhesive complies with ASTM D-2559 glulam construction specifications for extreme exposed weather conditions, is waterproof and rated for wet or dry use exposure.

Glulam wood shaft is fastened to an aluminum base tube secured to a steel anchor bolt base. Anchor bolt kit includes (4) 3/8" hot dip galvanized anchor bolts and fasteners and ridged concrete pour template.

ELECTRICAL: Powered by a 100-277VAC primary/24VDC secondary integral power supply. Dimming requires remote power source. System is 0-10V dimmable. Constructed with a US and Canada UL listed luminaire. Minimum -4°F operating temperature.

OPTICAL SYSTEM: Available in 2700K, 3000K, 3500K, 4000K color temperatures with smooth, dot free illumination. Consult factory for other lumen outputs.



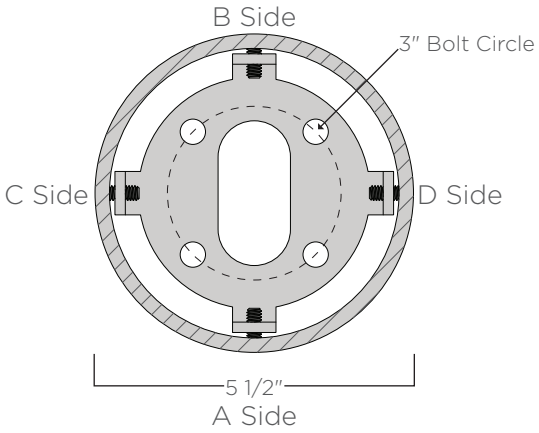
FINISHES AND MATERIALS: Woods are finished with a low VOC waterborne matte exterior finish containing UV and mildew inhibitors. All exterior aluminum parts are polyester powder coat painted. Care and Maintenance

HARDWARE: Fasteners are stainless steel. Anchor bolt kits are hot dip galvanized.

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	Standard Output		Medium Output		High Output	
Height	Lumens[1]	Watts	Lumens[1]	Watts	Lumens[1]	Watts
24″	108	2	198	3	294	5
36″	216	3	396	6	588	10
48″	324	4	594	9	882	15

IES file download



ORDERING GUIDE: EXAMPLE: BBL-LED-36-M-AB-L270-S3-C4-UNV-STD

BBL	LED								UNV		STD
1	2	3	4	5	6	7	8	9	10	11	12

1 Series
- **BBL** Bol Bollard

2 Light Source
- **LED** Linear LED

3 Height
- **24** 24″
- **36** 36″
- **48** 48″

4 Top
- **M** Aluminum Plate

5 Illumination
- **A** A Side
- **B** B Side
- **C** C Side
- **D** D Side
- **N/A** No LED Source

6 Light Color
- **L27** 2700K
- **L30** 3000K
- **L35** 3500K
- **L40** 4000K
- **AMB** Amber
- **RED** Red
- **GRN** Green
- **BLU** Blue
- **RGBW/**** Color Changing[2]

7 Light Source[3]
- **SO** Standard Output
- **MO** Mid Output
- **HO** High Output

8 Wood Finish
- **S*** See color options on finishes technical sheet

9 Metal Finish
- **C*** See color options on finishes technical sheet
- **CSM** Custom Color

10 Voltage
- **UNV** 120-277VAC

11 Option
- **BABA** BABA

12 Special
- **STD** Standard

1. Lumen output based upon 3000K CCT.
2. RGBW can be specified with 2700, 3000, 3500, or 4000K. Requires remote controller. Consult factory for RGB color control options.
3. Leave output section blank for non-white light color temperatures. Consult factory for higher output.

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