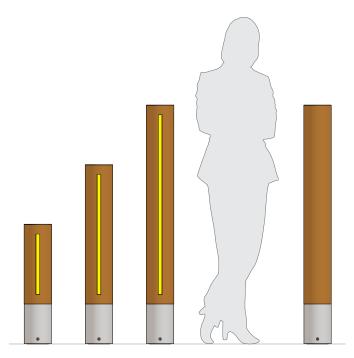
## Bol Bollard LED Round Wood Traffic Bollard with Linear LED Strip

PROJECT NAME: \_\_\_\_\_



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

## **FEATURES:**

- Smooth, dot free lumination
- 90+ CR
- Multiple static color options and color changing RGB 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. Constructed with a US and Canada UL listed luminaire.

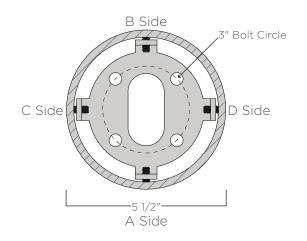


**OPTICAL SYSTEM**: Available in 2700K, 3000K, 3500K, 4000K color temperatures with smooth, dot free illumination. Consult factory for other lumen outputs. Operating temperature of -25°C to 42°C.

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

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

	Standard Output		Medium	Output	High Output		
Height	Lumens <sup>(1)</sup>	Watts	Lumens <sup>(1)</sup>	Watts	Lumens <sup>(1)</sup>	Watts	
24"	108	2	198	3	294	5	
36"	216	3	396	6	588	10	
48"	324	4	594	9	882	15	



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

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

1	Series	6	Light Color	8	Wood Finish
BBL	Bol Bollard	L27 L30	2700K 3000K	S*	See color options on finishes technical sheet
2	Light Source	L35	3500K	0	Manage Education
LED	Linear LED	L40 AMB	4000K Amber	9	Metal Finish
3	Height	BLU GRN	Blue Green	C* CSM	See color options on finishes technical sheet Custom Color
24 36 48	24" 36" 48"	RED RGB	Red Color Changing <sup>(2)</sup> <b>Light Source</b> <sup>(3)</sup>	10	Voltage
4	Tan	so	Standard Output	UNV	120-277VAC
<u>4</u> М	Aluminum Plate	MO HO	Mid Output High Output	11	Special
5	Illumination			STD MOD	Standard Modified
A B C	A Side B Side C Side D Side				

Lumen output based upon 3000K CCT.
 Requires remote controller. Consult factory for RGB color control options.
 Consult factory for higher output.