## **LUMENPOLE SERIES QUICK DESIGN SELECTION GUIDE**





NEW Wall Mount & Pendant additions to LumenPole Family. See page 9.



LUMENPOLE BOLLARDS & LIGHT COLUMNS

# **Bollards & Light Columns**

With a focus on pedestrian-level illumination, LumenPole Bollards and Light Columns seamlessly integrate form and function in architecturally relevant sizes, allowing effortless scaling to fit any building or outdoor space.

LumenPole combines visual impact with practical illumination needs to enhance the ambiance of gardens, paths, walkways, commercial, retail and residential projects, and public gathering spaces.

LumenPole adapts flawlessly to accentuate your architectural vision. From towering commercial structures to quaint garden paths, create captivating experiences with LumenPole's tranquil glow and elegant radiance.

LumenPole Round Frosted Lens Bollards & Light Columns (BL2R) diffuse the light emitted to create softer and more even illumination. This reduces glare and harsh shadows, making the area more comfortable for pedestrians and visitors. LumenPole Round & Square Lensed Reflector on Open Frame Bollards & Light Columns (BL2RZ, BL2QZ) feature a more defined light pattern. Lensed reflector on open frame bollards are Dark Sky rated to minimize light polution.

- Up to 50W, 3100lm delivered
- Dark Sky Compliant
- US Assembled
- Tamper Resistant Hardware
- IK08 Impact Rating
- RGBW, Photocell & **Integral Emergency Options**
- Quick Ship Options
- Full IES files available



1200lm/1500lm (13W/18W)



(25W)



1100lm - 3000lm (20W - 50W)



BL2QZ-59 1100lm - 3000lm (20W - 50W)



# Round Frosted, or Round & Square Open Frame Styles



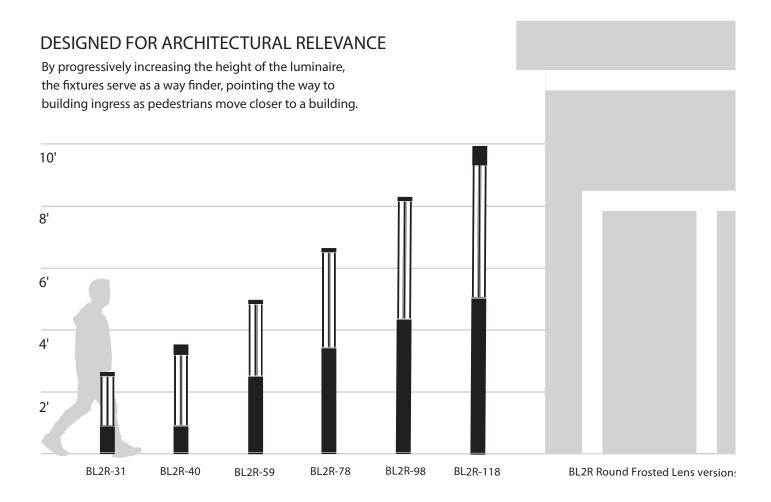




BL2RZ Round Open Frame



BL2RZ Square Open Frame



#### PREMIUM CONSTRUCTION

Constructed using premium materials, LumenPole is durable and weather resistant, blending seamlessly into any architectural setting.

A 7-stage electrostatic, polymer process provides an outdoor textured powder coat finish that delivers out-standing durability, superior antiaging, resistance to corrosion and UV degradation. Consult factory for Custom Color.

### **FINISHES**

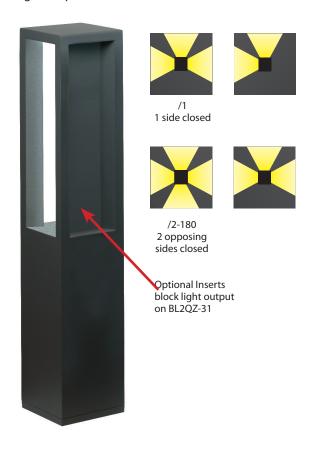


### **COLOR TEMPERATURES**

2700K	3000K	3500K	4000K	5000K
90 CRI	90 CRI	90 CRI	80-90 CRI	80 CRI

#### LIGHTING PRECISION

The LumenPole square open frame bollard (BL2QZ-31) is available with inserts to block light output where it isn't needed.



### **CERTIFICATONS & LISTINGS**











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## EASY, YET SECURE ACCESS







## **LUMENPOLE SERIES QUICK DESIGN SELECTION GUIDE**

## **OPTIONS**



**Photocell Sensor** 



GFCI Provision and In-Use Cover



BL2QZ-31 Bollard with Open Frame



**Surge Protector** 



Frosted Lens



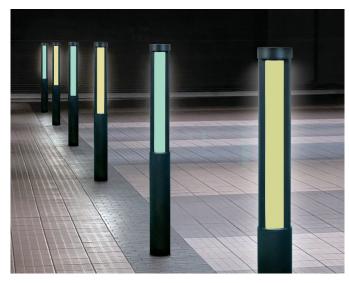
1 5 2 3 4

DMX 512 Remote Mounted Decoder



BL2RZ-31 Bollard with Open Frame





BL2R Frosted Lens versions are available with RGBW color-changing. Contact factory.

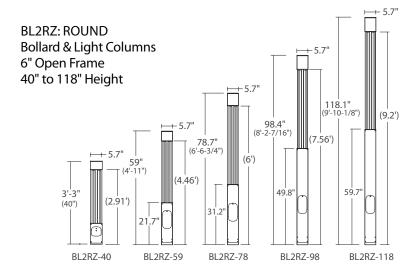




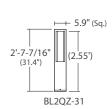
## **Dimensions**

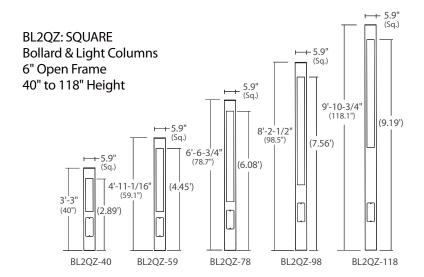
BL2RZ-31: ROUND Bollard 6" Open Frame 31" Height



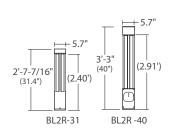


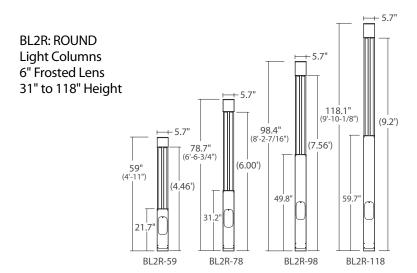
BL2QZ-31: SQUARE Bollard 6" Open Frame 31" Height





BL2R-31/40: ROUND Bollard 6" Frosted Lens 31" and 40" Height









## Sample Ordering Matrix (BL2R, BL2QZ, & BL2QZ-31 Shown)

### Example: BL2R-59B-SYM-W-T27-C80-SRG

Fixture		Height		Finish		Optic		Driver	
BL2R		31" Bollard, 1200lm (13W) -31 40" Bollard, 1500lm (18W) -40 59" Light Col., 1700lm (20W) -59 78" Light Col., 2100lm (25W) -78 98" Light Col., 2700lm (30W) -98 118" Light Col., 3100lm (30W) -1181		Black White Silver Bronze	B W¹ S¹ BZ¹	Symmetric Wide (120°)	-SYM-W	UE-DUN (120V/277V)	Blank
LED		Options							
2700K (80 CRI) 3000K (80 CRI) 3500K (80 CRI) 4000K (80 CRI)	-T27-C80 <sup>1</sup> -T30-C80 -T35-C80 <sup>1</sup> -T40-C80	None Photocell Sensor (120V/277V) Surge Protector	Blank -UE-SDL -SRG						
RGBW	-140-C80 -RGBW <sup>1,2,3</sup>	(120V/277V) Integral Emergency Battery	-EMAC³						

Consult factory for possible additional options including: USB, AC outlet, speaker hubs, wireless, node mounting, PC/Motion sensor, 7-pin photocell receptacle (C136.41 compliant) only w/shorting cap, accepts standard twist-lock photocell or PC/Control Node for wireless dimming control.

#### Example: BL2QZ-59B-SYM-W-2-90-L24-T35-C90-SRG

Fixture		Height		Finish		Lumens		Optic	
BL2QZ		40" Bollard	-40¹	Black	В	1100lm (20W)	-L18	Symmetric	-SYM-N
		59" Light Column 78" Light Column 98" Light Column 118" Light Column	-59 -78 -98 -118 <sup>1</sup>	White Silver Bronze	W¹ S¹ BZ¹	1600lm (278W) 2500lm (42W) 3000lm (50W)	-L24	Narrow (45°) Symmetric Wide (75°)	-SYM-W -ASY-FT
							-L30		
							-L34 <sup>2</sup>		
								Asymmetric Forward Throw	
Driver		LED		Options				Asymmetric	-ASY-W
Non-Dimming	Blank	2700K (90 CRI)	-T27-C90	None	Blank			Wide	
(120V)		3000K (90 CRI)	-T30-C90	Photocell Sensor	-UE-SDL				
ELV and TRIAC Dimming (120V)	-DIN	3500K (90 CRI)	-T35-C90	(120V/277V)					
0-10V Dimming		4000K (90 CRI)	-T40-C90	Surge Protector	-SRG				
0-10V Dimining (120V/277V)		5000K (80 CRI)	-T50	(120V/277V)					
UniDim™ (120V/277V)	UE-DUN			Integral Emergeno Battery	y -EMAC³				
347V	-347³			Frosted Lens	-FR				

<sup>&</sup>lt;sup>1</sup> Special Order. Minimum order quantity, extended lead time may apply. Consult factory.

Consult factory for possible additional options including: USB, AC outlet, speaker hubs, wireless, node mounting, PC/Motion sensor, 7-pin photocell receptacle (C136.41 compliant) only w/shorting cap, accepts standard twist-lock photocell or PC/Control Node for wireless dimming control.

## Example: BL2QZ-31B-L08-SYM-W-UE-D10-T30-C90-SRG/2-90

Fixture		Height		Finish		Lumens		Optic											
BL2QZ Driver		31" Bollard	-31	Black White Silver Bronze	B W¹ S¹ BZ¹	700lm (8W) 800lm (10W) 1200lm (14W) 1700lm (18W)	-L05 <sup>3</sup> -L08 -L10 -L14	Symmetric Wide (120°)	-SYM-W										
										LED		Options		Openings <sup>1</sup>					
										Non-Dimming	Blank	2700K (90 CRI)	-T27-C90	None	Blank	Open all	Blank		
										120V)	-DIN	3000K (90 CRI)	-T30-C90	Photocell Sensor (120V/277V) Surge Protector	-UE-SDL -SRG	4 Sides			
		ELV and TRIAC Dimming (120V)	3500K (90 CRI)	-T35-C90	1 Side Closed	/1													
1-10V Dimming	UE-D10	4000K (90 CRI)	-T40-C90	2 Adjacent Sides Closed	/2-90														
120V/277V)		5000K (80 CRI)	-T50			(120V/277V)	-GFI²												
UniDim™ (120V/277V)	UE-DUN			GFCI 120V Outlet Box and Cover	2 Opposing Sides Closed	/2-180													
347V	-347					3 Sides Closed	/3-90												

<sup>1</sup> Special Order. Minimum order quantity, extended lead time, and setup fee may apply. Consult factory.

Special Order. Minimum order quantity, extended lead time may apply. Consult factory.
 Available with wireless Bluetooth or DMX control. Consult factory for details. Remote power supplies and control gear may be required.
 Not rated for cold weather. Minimum fixture outdoor temperature 0°C (32°F).

For BL2QZ-98 and BL2QZ-118 Only

<sup>&</sup>lt;sup>4</sup> Not rated for cold weather. Minimum fixture outdoor temperature 0°C (32°F).

<sup>&</sup>lt;sup>2</sup> For use with a 120V separate power input not connected to the luminaire power supply.

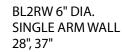
<sup>&</sup>lt;sup>3</sup> Not rated for cold weather applications.



## Wall Mount & Pendant



LumenPole Bollards and Light Columns are now available in Wall Mount and Pendant and configurations. Wall Mount versions have a downlight option which can be mounted in an up or down direction. The luminaires are also available with RGBW color changing.





BL2RWD: 6" DIA. SINGLE ARM WALL W/ DOWNLIGHT 28", 37"



BL2RP: 6" DIA. PENDANT 24", 32", 50"

Coming



BL2RW1: 6" DIA. DOUBLE ARM WALL, 34", 43", 61"



BL2RW2: 6" DIA. DOUBLE ARM WALL W/ DOWNLIGHT, 34", 43", 61"



BL2RPD: 6" DIA. PENDANT W/ DOWNLIGHT 28", 36", 54"



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