

Date: _____

Type: _____

Project: _____

GRW BOLLARD

Enhance your outdoor space with the GRW cast aluminum bollard. Designed to sit low to the ground and create a unique lighting effect along pathways. Available in both flat and dome top designs. Elevate your landscape with the stylish and reliable GRW bollard - perfect for adding both lighting and aesthetic appeal.

Construction: Our fixture housing is made from aluminum casting ensuring long-lasting performance. It features weatherproof silicone gasket seal and corrosion-resistant hardware for all-weather protection. Invest in a solution built to withstand the elements and provide reliable service.

Mounting: The fixture housing attaches securely to the anchoring plate using four flush-mounted anchor bolts. The package includes the necessary anchors (A), bolts (B), and a template (T).

Lens: Choose between the ever-elegant clear lens or the enigmatic opal lens for your lighting fixture.

Lamp: High power LEDs with 50,000 hrs. rated lamp life L70% lumen maintenance 3000K, 3500K, 4000K, 5000K color temperature CRI 80

Light distribution: Type V distribution (std), 180-degree light pattern

Driver: 60Hz, 120-277V / 347V / 480V electronic LED driver, thermally protected with low THD. 6kV native surge protection and 4kV EFT with ambient operating temperature -40°C to 55°C.

Options: tamperproof hardware, tamperproof bits, flat top, dome top

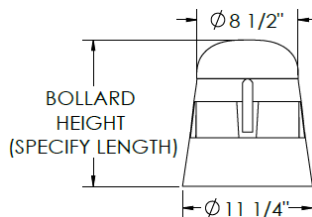
Finish: black, white, silver grey, bronze, custom color available upon request, hydro-dipped finish

Listing: complies with CSA & UL standards; label for outdoor location

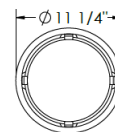
Warranty: 5-year limited warranty



GRW:

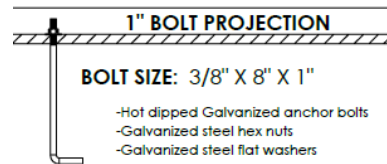
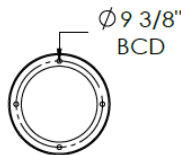


Front view



Top view

Anchoring Details:



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Name	Size	Light Engine	Electrical	Color Temp	Mounting	Lens	Light Pattern	Options	Finish
GRW	10"	42W	UNV	3000K	ABT	CPL	TY5	TP	BL
			347V	3500K		OPL	180	TS	BZ
			480V	4000K				FLT	WH
				5000K				DOT	SG
	custom size and wattage available								CC
									H-DIP

Notes:

- 3000K – 152 lm/w
- 3500K – 157 lm/w
- 4000K – 160 lm/w
- 5000K – 160 lm/w
- UNV – Universal voltage (120-277V)
- 347V – 347 volts
- 480V – 480 volts
- ABT – Anchors, bolts, & template
- CPL – Clear lens (std)
- OPL – Opal lens
- TY5 – Type V distribution (std)
- 180 – 180 degrees
- TP – Tamperproof hardware
- TS – Tamperproof bits
- FLT – Flat top
- DOT – Dome top
- BL – Minitex black
- BZ – Minitex bronze
- WH – Minitex white
- SG – Minitex silver grey
- CC – Custom color (confirm RAL No. prior to production)
- H-DIP – Hydro-dipped finish (contact factory for pattern design options)