

Date: _____

Type: _____

Project: _____

GROOVE BOLLARD

Introducing our sleek and innovative GROOVE bollard! Designed with a central indentation on the front, it cleverly conceals the lighting component to prevent any upward light spill, ensuring a focused and efficient illumination. The standard clear lens brings maximum clarity and brightness, making it the perfect choice for enhancing the ambiance of any outdoor space. Illuminate your pathways with style and precision!

Construction: Crafted from high-quality extruded aluminum, this bollard is built to withstand the elements while maintaining a sleek, modern look. All external hardware is made from stainless steel, ensuring long-lasting performance and resistance to corrosion.

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

Lens: The bollard is available with two lens options: an opal lens for a soft, diffused light, and a clear lens for a bright, focused illumination.

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

Light distribution: Forward throw (std)

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, button photocell (voltage specific), motion sensor, ground fault receptable, step dimming

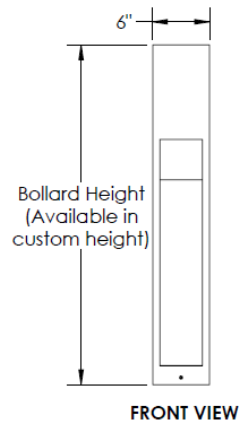
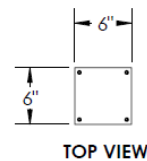
Finish: black, white, silver grey, bronze, custom color available upon request, hydro-dipped

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

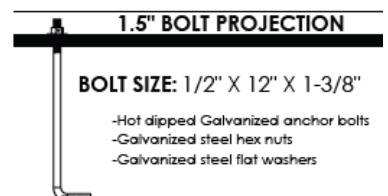
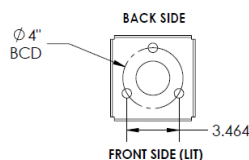
Warranty: 5-year limited warranty



GROOVE:



Anchoring Details:





CUSTOM ARCHITECTURAL LIGHTING

Toll free: 1 877 765 3722

• 120 Walker Dr, Brampton, ON L6T 4G9 CANADA

Fax: 905 457 1115

soleracorp.com

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Name	Size	Light Engine	Electrical	Color Temp	Mounting	Lens	Light Pattern	Options	Finish
GROOVE	36"	24W	UNV	3000K	ABT	OAL	FT	TP	BL
			347V	3500K		CL		TS	BZ
			480V	4000K				PC	WH
				5000K				MS/SD	SG
								GFR	CC
	custom wattage and size available								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
- OAL – Opal lens
- CL – Clear lens (std)
- FT – Forward throw (std)
- TP – Tamperproof hardware
- TS – Tamperproof bits
- PC – Button photocell (voltage specific)
- MS – Motion sensor with step dimming
- GFR – Ground fault receptable
- 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)