

Date: _____

Type: _____

Project: _____

FION BOLLARD

The FION bollard is a sleek, modern outdoor bollard with a cylindrical body and a flat top. Its dark finish and integrated LED light source make it a stylish and efficient choice for contemporary outdoor lighting.

Construction: Crafted from 6061 extruded aluminum, FION not only offers a modern aesthetic but also ensures long-lasting performance. Plus, with all external hardware made from stainless steel, you can count on exceptional resistance to the elements.

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: Type V (std), 180 degrees

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, emergency driver

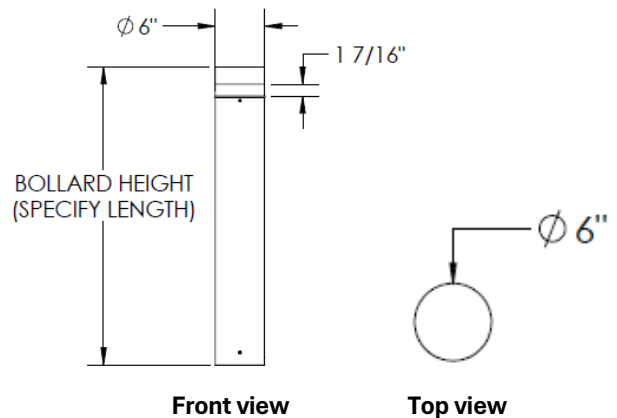
Finish: black, white, silver grey, bronze, custom color available upon request, hydro-dipped

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

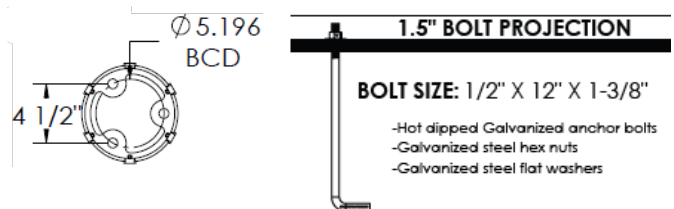
Warranty: 5-year limited warranty



FION:



Anchoring Details:



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Name	Size	Light Engine	Electrical	Color Temp	Mounting	Lens	Light Pattern	Options	Finish
FION	40"	18W	UNV	3000K	ABT	OAL	TY5	TP	BL
			347V	3500K		CL	180	TS	BZ
			480V	4000K				PC	WH
				5000K				MS/SD	SG
								GFR	CC
								EM	H-DIP

Notes:

- 3000K – 152 lm/w
- 3500K – 157 lm/w
- 4000K – 160 lm/w
- 5000K – 160 lm/w
- UNV – Universal voltage (120V-277V)
- 347V – 347 volts
- 480V – 480 volts
- ABT – Anchors, bolts, & template
- OAL – Opal lens
- CL – Clear lens
- TY5 – Type V distribution (std)
- 180 – 180 degrees
- TP – Tamperproof hardware
- TS – Tamperproof bits
- PC – Button photocell (voltage specific)
- MS/SD – Motion sensor with step dimming
- GFR – Ground fault receptable
- EM – Emergency driver
- 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)