# **INSERT+ 1V BOLLARD**





Pathway bollard series. Fixtures consist of:

- → Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- ¬ Copper-free (<1%) precision die-cast aluminum housing and ring/faceplate.
- ¬ Copper-free (<1%) aluminum extruded post.
- $\neg \;$  Frosted, tempered, silk-screened, flat glass diffuser.
- ¬ Custom molded, anti-aging gasket(s).
- ¬ Custom MCPCB utilized to maximize heat dissipation and promote long LED life.
- ¬ To be used with a 24 V low-voltage driver (ordered separately, consult factory for more information).
- Optional, integral, line-voltage, passive infrared motion sensor (PIR SENSOR versions).

- ¬ Pre-wired factory sealed cable for external electrical connection included.
- ¬ Aluminum ground base plate included for bollards.
- The luminaire may be configured with numerous options and multiple standard finishes. Not all options are available in all configurations. Consult factory for more information about specification sheet details to build your light.
- ¬ Product meets Buy American Act (BAA) requirements within ARRA.
- ¬ 5-year warranty.





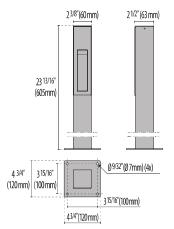






#### **FINISHES**

- AN-96 / Iron gray / Textured
- GR-94 / Aluminum metallic / Textured
- **WH-87** / White / Textured
- BK-81 / Black / Textured
- RB-10 / Iron rust / Textured



Lumen Output	ЗК	4K	
INSERT+ 1V BOLLARD	319	333	



Scan here for installation instructions

PERFORMANCE iN LIGHTING reserves the right to make all necessary changes without prior notice

### Order Guide - INSERT+1V BOLLARD

Order code example: I+1VBOL-24"-5W-30K-WH-24V-RDRDIM



I+1VBOL						
SERIES	Bollard Height	Wattage	ССТ	Finish	Voltage	Accessories
I+1V BOLLARD Insert+1V Bollard	24" Standard Height  47" Max Height  XX" Specify Height Must Be Below Max	5 5W* (max)	30K 3000K* 40K 4000K* RGBW RGBW	AM Aluminum Metallic*  IG Iron Gray*  IR Iron Rust  BK Textured Black  WH Textured White*  CC Custom Color	24V 24V Low-voltage only  Contact Factory for Remote driver options	RDR Remote LED Driver (One Per Fixture) 17097 RDRDIM Remote 0-10V LED Driver (1-15 Fixtures) 17029  BABAA Build America Buy America Act compliant  RP For use with certain railing products, no rough-in or post included or required

\*STANDARD OPTION, SHORTER LEAD TIME, NO MOQ\* 80 CRI STANDARD - OTHER OPTIONS AVAILABLE

## RGBW CONTROL ACCESSORIES ARE TO BE INSTALLED IN REMOTE LOCATION

#### **RGBW ACCESSORIES**

#### NON-INTEGRAL INSTALLATION

#### **Power Supply**



**17433** Kit driver 48V



17096 Kit driver 48V WP

#### **RF Controls**



3104173 RGBW RF controller 4 channel (0.35A each CH)



31041730 RGBW RF controller WP 4 channel (0.35A each CH)



**310429** RGBW hand held remote

#### **DMX Controls**



178973 RGBW DMX enabler/decoder 4 channel (0.35A each CH)



1789730 RGBW DMX enabler/decoder WP 4 channel (0.35A each CH)