BYSTED GARDEN BOLLARD

, , Designed by Peter Bysted

Type:	
Product:	
Project:	
Modified:	



Technical specifications

Materials

Top: Cast aluminum. Reflector part: Cast aluminum. Post: Extruded aluminum. Base plate, spike, and anchor: Cast aluminum. Diffuser: PC

Finishes

Top: Cast aluminum. Reflector part: Cast aluminum. Post: Extruded aluminum. Base plate, spike, and anchor: Cast aluminum. Diffuser: PC

Mounting

The bollard requires a separate, 24V DC power supply. Choice of 3 different mounting types.

Spike mounted bollard(Plug&Play): For use in soil or gravel; includes weather-proof cables and connectors for above-ground runs.

Anchor mounted bollard(certified electrician): for casting in new concrete pad.

Base mounted bollard(certified electrician): Includes baseplate for anchoring to decks and floors.

Anchor or Base mounted bollards: installation determined by certified electrician with below ground cabling and conduit. For mounting instructions, see download section on the product detail page.

Information

Electrical:

System Wattage: 14W LED Wattage: 13W

Delivered lumens: 247 - 324 lm

Efficacy: 18 - 23 lm/W

Certifications: cULus, Wet Location

Protection class IP65

IK class 06

BUG Rating: B0-U2-G0 Color Rendering: Ra≥80 LED is non-dimming.

Low Voltage power supply 24VDC is remote mounted for multiple bollards per supply. Spike mounted bollards use provided weather-proof cables and connectors for above-ground runs. Plug and play. Anchor or Base mounted bollards: installation determined by certified electrician with below ground cabling and conduit. Consult factory for remote power supply information, maximum bollards and cable distances. For the E-socket product variants, bulbs are not included. LED light source is part of the product.

SPECIFICATION NOTES

a. 4000K LED available only in Natural Paint Aluminum finish.

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Variant (Options For pro	particular variant or duct detail page.	otions, please cne	CK our online Pi	roduct va	riants Configur	ator on the
VARIANT NO.	LIGHT SOURCE	VOLTAGE/FRQ	DELIVERED LUMEN	FEATURES	CABLE	COLOR, RAL	W / H / L (IN) / W (LB)
10000157590	Integrated LED 2700K (14 W, no bulk required)	24V	275	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 0.0 lb
10000157591	Integrated LED 2700K (14 W, no bulk required)	24V	247	-	-	CORTEN COLOR, 954	5.2 / 21 / 5.2 in / 0.0 lb
10000157592	Integrated LED 3000K (14 W, no bulk required)	240	288	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 0.0 lb
10000157593	Integrated LED 3000K (14 W, no bulk required)	240	259	-	-	CORTEN COLOR, 954	5.2 / 21 / 5.2 in / 0.0 lb
10000157594	Integrated LED 4000K (14 W, no bulk required)	24V	324	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 0.0 lb
10000157596	Integrated LED 2700K (14 W, no bulk required)	24V	275	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 0.0 lb
10000157597	Integrated LED 2700K (14 W, no bulk required)	24V	247	-	-	CORTEN COLOR, 954	5.2 / 10 / 5.2 in / 0.0 lb
10000157598	Integrated LED 3000K (14 W, no bulk required)	240	288	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 0.0 lb
10000157599	Integrated LED 3000K (14 W, no bulk required)	24V	259	-	-	CORTEN COLOR, 954	5.2 / 10 / 5.2 in / 0.0 lb
10000157600	Integrated LED 4000K (14 W, no bulk required)	240	324	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 0.0 lb
5747404508	Integrated LED 3000K (14 W, no bulk required)	24V	259	-	-	CORTEN COLOR, 954	5.2 / 10 / 5.2 in / 0.0 lb
5747404511	Integrated LED 2700K (14 W, no bulk required)	24V	247	-	-	CORTEN COLOR, 954	5.2 / 10 / 5.2 in / 6.2 lb
5747404524	Integrated LED 3000K (14 W, no bulk required)	24V	259	-	-	CORTEN COLOR, 954	5.2 / 10 / 5.2 in / 8.8 lb
5747404537	Integrated LED 2700K (14 W, no bulk required)	24V	247	-	-	CORTEN COLOR, 954	5.2 / 10 / 5.2 in / 8.8 lb
5747404540	Integrated LED 3000K (14 W, no bulk required)	240		-	-	CORTEN COLOR, 954	5.2 / 10 / 5.2 in / 8.8 lb
5747404553	Integrated LED 2700K (14 W, no bulk required)	247		-	-	CORTEN COLOR, 954	5.2 / 10 / 5.2 in / 8.8 lb
5747404566	Integrated LED 3000K (14 W, no bulk required)	24V	259	-	-	CORTEN COLOR, 954	5.2 / 21 / 5.2 in / 8.8 lb
5747404579	Integrated LED 2700K (14 W, no bulk required)	24V	247	-	-	CORTEN COLOR, 954	5.2 / 21 / 5.2 in / 8.8 lb
5747404582	Integrated LED 3000K (14 W, no bulk required)	24V	259	-	-	CORTEN COLOR, 954	5.2 / 21 / 5.2 in / 10.1 lb
5747404595	Integrated LED 2700K (14 W, no bulk required)	24V	247	-	-	CORTEN COLOR, 954	5.2 / 21 / 5.2 in / 10.1 lb
5747404605	Integrated LED 3000K (14 W, no bulk required)	Z4V		-	-	CORTEN COLOR, 954	5.2 / 21 / 5.2 in / 10.1 lb
5747404618	Integrated LED 2700K (14 W, no bulk required)	24V		-	-	CORTEN COLOR, 954	5.2 / 21 / 5.2 in / 11.5 lb
5747404809	Integrated LED 4000K (14 W, no bulk required)	24V	324	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 6.2 lb
5747404812	Integrated LED 3000K (14 W, no bulk required)	24V	288	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 6.2 lb
5747404825	Integrated LED 2700K (14 W, no bulk required)	24V	275	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 6.2 lb
5747404838	Integrated LED 4000K (14 W, no bulk required)	24V	324	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 8.8 lb
5747404841	Integrated LED 3000K (14 W, no bulk required)	24V	288	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 8.8 lb
5747404854	Integrated LED 2700K (14 W, no bulk required)	24V	275	-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 8.8 lb
	Integrated LED 3000K (14 W, no bulk)				NAT PAINT	5.2/10/5.2 in/

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5747404870	required)	24V		-	-	ALU, 162	8.8 lb
5747404883	Integrated LED 2700K (14 W, no bulb required)	24V		-	-	NAT PAINT ALU, 162	5.2 / 10 / 5.2 in / 8.8 lb
5747404896	Integrated LED 4000K (14 W, no bulb required)	24V	324	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 8.8 lb
5747404906	Integrated LED 3000K (14 W, no bulb required)	24V	288	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 8.8 lb
5747404919	Integrated LED 2700K (14 W, no bulb required)	24V	275	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 8.8 lb
5747404922	Integrated LED 4000K (14 W, no bulb required)	24V	324	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 10.1 lb
5747404935	Integrated LED 3000K (14 W, no bulb required)	24V	288	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 10.1 lb
5747404948	Integrated LED 2700K (14 W, no bulb required)	24V	275	-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 10.1 lb
5747404964	Integrated LED 3000K (14 W, no bulb required)	24V		-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 10.1 lb
5747404977	Integrated LED 2700K (14 W, no bulb required)	24V		-	-	NAT PAINT ALU, 162	5.2 / 21 / 5.2 in / 11.5 lb
5747409503	Integrated LED 3000K (14 W, no bulb required)	24V	241	-	With cord	BLK, 731	5.2 / 10 / 5.2 in / 3.1 lb
5747409516	Integrated LED 2700K (14 W, no bulb required)	24V	229	-	With cord	BLK, 731	5.2 / 10 / 5.2 in / 3.1 lb
5747409532	Integrated LED 3000K (14 W, no bulb required)	24V	241	-	With cord	BLK, 731	5.2 / 10 / 5.2 in / 4.4 lb
5747409545	Integrated LED 2700K (14 W, no bulb required)	24V	229	-	With cord	BLK, 731	5.2 / 10 / 5.2 in / 4.4 lb
5747409561	Integrated LED 3000K (14 W, no bulb required)	24V	241	-	-	BLK, 731	5.2 / 10 / 5.2 in / 4.4 lb
5747409574	Integrated LED 2700K (14 W, no bulb required)	24V	229	-	-	BLK, 731	5.2 / 10 / 5.2 in / 4.4 lb
5747409590	Integrated LED 3000K (14 W, no bulb required)	24V	241	-	With cord	BLK, 731	5.2 / 21 / 5.2 in / 4.4 lb
5747409600	Integrated LED 2700K (14 W, no bulb required)	24V	229	-	With cord	BLK, 731	5.2 / 21 / 5.2 in / 4.4 lb
5747409626	Integrated LED 3000K (14 W, no bulb required)	24V	241	-	With cord	BLK, 731	5.2 / 21 / 5.2 in / 5.7 lb
5747409639	Integrated LED 2700K (14 W, no bulb required)	24V	229	-	With cord	BLK, 731	5.2 / 21 / 5.2 in / 5.7 lb
5747409655	Integrated LED 3000K (14 W, no bulb required)	24V	241	-	-	BLK, 731	5.2 / 21 / 5.2 in / 5.7 lb
5747409668	Integrated LED 2700K (14 W, no bulb required)	24V	229	-	-	BLK, 731	5.2 / 21 / 5.2 in / 5.7 lb