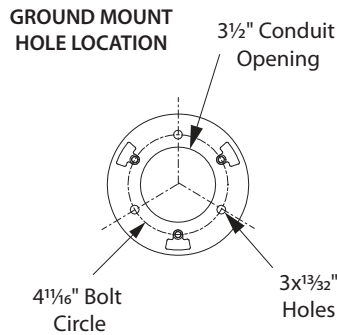
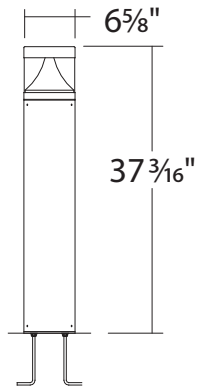


BL31 : 7" LED ROUND BOLLARD

CONE REFLECTOR (FLAT TOP) 2300LM (28W)



- No visible HARR
- Up to 83% energy savings versus CFL & HID
- Glare Free
- Corrosion-resistant polyester powder coat finish
- Available in Black, White, Silver and Bronze
- 120V/277V Standard
- Universal Dimming option dims with ELV, 2-Wire 0-10V Dimming Systems
- 5-Year Limited Warranty
- Up to 20' O.C spacing
- Type V & IV IES Distributions Available
- IK08 Rated

ORDERING : BL31BUE-D10-T30

BL31		Control	LED	Distribution	Options
Fixture	Reflector Finish				
Finish	Reflector Finish	Control	LED	Distribution	Options
Black B	White Blank	Non-Dimming (120V/277V)	3000K -T30	Type V	None Blank
Bronze BZ	Silver -S	0-10V Dimming (120V/277V)	4000K -T40	Symmetrical	25W Remote Emergency -EMAC
Silver S³	Black -B	Casambi Wireless Dimming (120V/277V)	5000K -T50	Type IV 160° Wide Forward Throw	14W Integral Emergency Battery Backup -EMA
White W³		BubblyNet Wireless System (120V/277V)			Cold Weather -CW
		SimplySnap Wireless System (120V/277V)			

¹ Minimum order quantity, extended lead time may apply. Consult factory.
² Achieved with internal 180 degree shield, prevents light leakage from dark side. Special Order.
³ Special Order Finish. Minimum order quantity (MOQ) applies. Orders less than MOQ are subject to a special paint set-up fee for the quantity ordered. Extended lead times may apply. Consult Factory.
⁴ Special Order.
⁵ Special Order. Sent with surface mount JBOX to allow for direct-conduit entry.
 Custom RAL Color: Please note that we appreciate custom finishes. Custom finishes are subject to a special paint setup fee for the quantity ordered. Extended lead times may apply. Consult Factory.

COMPATABILITY



2025.06.09

SPECIFICATION

Application

Bollards are designed for indoor and outdoor applications where low-level illumination is required. Bollards are used to light walkways, public gathering spaces, gardens, along waterfronts and marinas and other public and private areas.

Luminaire Construction

High grade extruded aluminum tube with die cast aluminum top and base. The luminaire is secured to the base by three (3) tamper resistant, stainless steel setscrews. Base is mounted to Anchor Bolt Assembly Kit by three (3) nuts and washers. Note: A solid foundation for installation is recommended.

Luminaire Enclosure

Flat, one-piece top is constructed of heavy duty die cast aluminum housing with a powder coat finish. A clear U.V. stabilized polycarbonate molded lens, interior anodized aluminum louvers and top anodized reflector provides a 360° symmetrical light distribution. Luminaire enclosure is secured to lower housing by three (3) tamper resistant, stainless steel set screws and silicone gasket for quick installation and/or relamping.

Lumen Maintenance

Minimum 50,000 hours L70 life based on ANSI TM-21 calculations from LM80 standardized test results. See ordering guide for delivered lumens.

Thermal Management

Effective thermal dissipation facilitated by integral cast-aluminum, heat sink design for maximum heat rejection to provide long LED life.

Dimming

(UE-D10) 0-10V dimming works with most 5-wire, 0-10V dimmers. Factory qualified for use with Leviton IP710-DLZ.

Electrical

Through wiring, a maximum of four (4) No. 12 AWG conductors (plus ground wire), rated 90°C min. A 3" diameter conduit opening at base bottom provided.

Minimum Operating Temperature:

Standard: -10°C/14°F

Cold Weather Option: (-CW) -30°C/-22°F

Certifications and Listings

ETL / cETL Listed to UL1598 and UL8750 standards.

Suitable wet locations. (IP65)

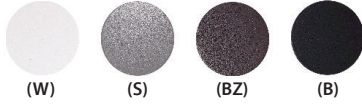
Assembled in USA.

IK08 rated for impact resistance.



SPECIFICATION (Continued)

Finish



Available in Black, Bronze, Silver and White. Minimum order or extended lead time may apply.

Distribution

Available in Type V - Symmetrical and Type IV - 160° Wide Forward Throw achieved with internal 180 degree shield, prevents light leakage from dark side. Special Order.

LED

Color Temperature:



COLOR TEMP:	3000K	4000K	5000K
CRI:	90	90	80