

FEATURES & SPECIFICATIONS

APPLICATION — Techlight's line of commercial bollards was built to be both decorative and functional. They can be used to light pathways and walkways to help direct pedestrian traffic. They can add value to the aesthetics of a building or structure. They are available in a wide range of heights and light sources.

CONSTRUCTION — The fixture is made with a durable extruded aluminum housing with overall heights of 15" to 42" available. A clear polycarbonate lens protects the optical system. Designed to provide 360° illumination for pahtways, plazas, or as landscape accents.

FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request.

OPTICAL SYSTEM — The fixture comes with a either a black louvered optical assembly for maximum glare reduction or an adjustable aluminum reflector that creates a symmetric cutoff light pattern by reflecting the light down and outward reducing light spillage.

ELECTRICAL SYSTEM — Available in 50W thru 100W pulse-start metal halide and 35W thru 100W high pressure sodium light sources. Comes standard with a 4KV pulse rated socket. Each 60HZ CWA multi-tap¹ ballast is pre-wired and installed for convenience.

MOUNTING — The bollard comes standard with a zinc base plate. The three (3) 5/16" x 8" x 1 1/2" anchor bolts, and a die cast aluminum anchor template are ordered separately. Specify whether they need to be shipped ahead for rough-in or shipped with the fixture. A centrally located wire entrance is provided. The housing is mounted to the base plate via flush mounting Allen head screws

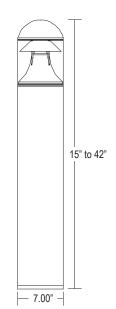
Catalog Number	
Project	Туре

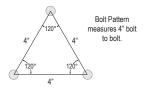




Round and Flat Top Bollard BOL SERIES









Anchor Bolts and Rigid Template may be pre-shipped at the customer's request.

Series	Housing Height	Diameter	
BOL	15" to 42"	ø 7"	

ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: BOL 7R D L 42 100M MT BZ

BOL				1	-	T		
Series	Туре	Crown/Top	Louver/Refl	Bollard Height		Wattage/Source	Voltage	Finish
BOL	7R 7" Diameter Round	D Dome Top	L Louvered	42 42"	50M	50W PS Metal Halide	MT Multi-Tap ¹	BK Black
		F Flat Top	R Reflector	36 36"	70M	70W PS Metal Halide		BZ Bronze
				30 30"	100M	100W PS Metal Halide		GR US Green
				24 24"	35S	35W High Pressure Sodium		WH White SP Special ²
				20 20"	50S	50W High Pressure Sodium		OF Opecial
				15 15"	70S	70W High Pressure Sodium		
			1:	5W 15" Wall Mount ²	100S	100W High Pressure Sodium		
					26F	26W CFL		
					32F	32W CFL		
					42F	42W CFL		

Accessories (Order as separate line items)

PAB8MM⁴ Anchor Bolt and Rigid Template Set
S156 Internal Directional Shield

TLBAL650C-4 90 Min Emergency Back-Up for 13-42W CFL

NOTES

- Multi-Tap is 120/208/240/277V wired 277V for MH and HPS models. CFL models are only available in 120V configurations..
- 2 Wall mount bracket provided.
- Custom RAL color matching is available. Contact your Techlight sale representative for additional information.
- Specify PAB8MM for pre-shipment of anchor bolts and template. Order one per fixture.

BOL Round and Flat Top Bollard

ADDITIONAL FIXTURE ACCESSORIES

PAB8MM⁴ Anchor Bolt and Rigid Template Set



Internal Directional Shield



1 Specify PAB8MM for pre-shipment of anchor bolts and template. Order one per fixture.



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