

Catalog Number	
Project	Type

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 pathways, 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.

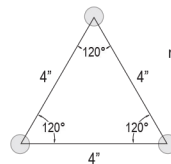
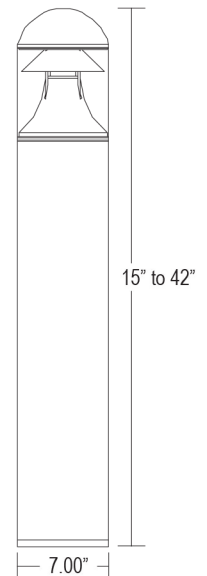
OPTICAL SYSTEM — The fixture comes with either a black louvered optical assembly for maximum glare reduction or an adjustable aluminum reflector that creates a symmetric cutoff light pattern by reflecting the light down and outward reducing light spillage.

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.

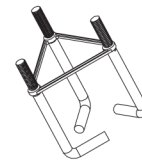
MOUNTING — The bollard comes standard with a zinc base plate, three (3) 5/16" x 8" x 1 1/2" anchor bolts, and a die cast aluminum anchor template. A centrally located wire entrance is provided. The housing is mounted to the base plate via flush mounting Allen head screws.



Round and Flat Top Bollard BOL SERIES



Bolt Pattern measures 4" bolt to bolt.



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

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

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.
- 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

PAB8MM¹
Anchor Bolt and Rigid Template Set



S156
Internal Directional Shield



NOTES

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