

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.

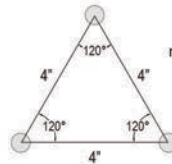
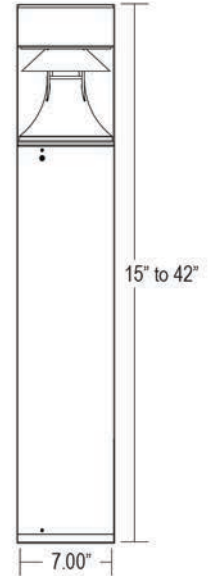
OPTICAL SYSTEM — The fixture comes with either a black louvered optical assembly for maximum glare reduction or an adjustable aluminum reflector that creates a symmetric cutoff light pattern by reflecting the light down and outward reducing light spillage.

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.



Flat Top Bollard BOLLARD 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
BOLLARD	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: **BOLLARD-3-1-2-2-4**

Series	Crown/Top	Bollard Height	Wattage/Source	Lamp	Finish
BOLLARD	3 Flat Top with Louvers	1 42"	1 50W PS Metal Halide MT	1 MH50MED	13 CFL42WPL-2700
	4 Flat Top with Cone Reflector	2 36"	2 70W PS Metal Halide MT	2 MH70MED	14 CFL42WPL-3000
		3 30"	3 100W PS Metal Halide MT	3 MH100MED	15 CFL42WPL-3500
		4 24"	4 35W High Pressure Sodium 120V	4 HPS35MED	16 CFL42WPL-4100
		5 20"	5 50W High Pressure Sodium MT	5 HPS50MED	17 CFL42WPL-6500
		6 15"	6 70W High Pressure Sodium MT	6 HPS70MED	18 PL13CWT
		7 15" Wall Mount ²	7 100W High Pressure Sodium MT	7 HPS100MED	19 MV50MED
			8 32W Compact Fluorescent 120V	8 CFL32WPL-2700	20 TLCFL26WPL
			9 42W Compact Fluorescent 120V	9 CFL32WPL-3000	
			10 26W Compact Fluorescent 120V	10 CFL32WPL-3500	
			11 50W Mercury Vapor MT	11 CFL32WPL-4100	
			13 No Ballast - Incandescent	12 CFL32WPL-6500	

Accessories (Order as separate line items)

- PAB8MM*** Anchor Bolt and Rigid Template Set
- S156** Internal Directional Shield
- TLBAL650C-4** 90 Min Emergency Back-Up for 13-42W CFL

BOLLARD Flat Top Bollard

ADDITIONAL FIXTURE ACCESSORIES

PAB8MM¹
Anchor Bolt and Rigid Template Set



S156
Internal Directional Shield

