



Catalog Number	
Project	Type

FEATURES & SPECIFICATIONS

APPLICATION — The LBOL8S 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. The LED light source makes this fixture efficient as well as producing optimal color rendition.

CONSTRUCTION — The LED light source is housed within a aluminum LED body with heat dissipating fins. The fixture is made with a durable extruded aluminum housing with overall height of 42". A clear polycarbonate lens protects the optical system.

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.

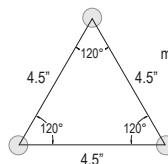
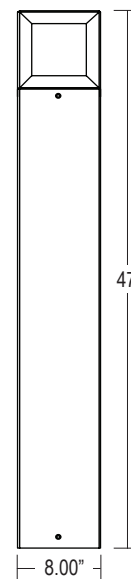
OPTICAL SYSTEM — The fixture comes with an adjustable aluminum reflector that creates a symmetric light pattern. It reflects the light down and outward reducing light spillage.

ELECTRICAL SYSTEM — A 36 watt LED source provides approximately 1833 (CW) Lumens of light. The LED Driver is mounted to an zinc plated steel ballast tray for easy installation.

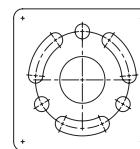
MOUNTING — The bollard comes standard with a zinc base plate, three (3) 3/4" x 18" x 3" anchor bolts, and a rigid anchor bolt template. A centrally located wire entrance is provided. The housing is mounted to the base plate via flush mounting screws.



Square LED Bollard LBOL SERIES



Bolt Pattern measures 4.5" bolt to bolt.



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

Series	Housing Height	Length & Width
LBOL	47"	8" x 8"

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: **LBOL 8S 42 36 CW MV BZ**

Series	Type	Bollard Height	Wattage	Color Temp	Voltage	Finish
LBOL	8S 8" Square	42 42"	36 36W	CW Cool White NW Neutral White WW Warm White	MV Multi-Volt ¹	BK Black BZ Bronze GR US Green WH White SP Special ²

Accessories (Order as separate line items)

- PAB3418³** 3/4" x 18" x 3" Single Anchor Bolt
- PAB3418G³** 3/4" x 18" x 3" Single Galvanized Anchor Bolt
- PBLDTEMPLATE³** Rigid Anchor Bolt Template

NOTES

- 1 Multi-Tap is auto-ranging 100~305V.
- 2 Custom RAL color matching is available. Contact your Techlight sale representative for additional information.
- 3 Specify three (3) PAB3418 or PAB3418G and one (1) PBLDTEMPLATE for pre-shipment of anchor bolts and template. Order one set per fixture ordered.