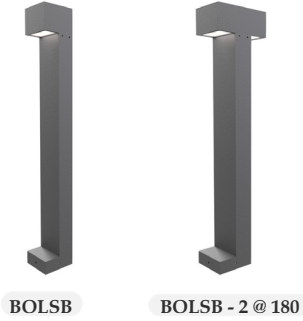


**Decorative Bollard
Architectural Outdoor Lighting Solution**



PERFORMANCE

Delivered Lumens:
500 - 1,500 lumens (depending on configuration)

Wattage:
5W - 15W LED System

Efficacy:
Up to 100 lm/W

LED Lumen Maintenance:
L70 ≥ 100,000 hours
(ANSI/IES TM-21-21 projection based on LM-80 testing with 17,000-hour test data at Ts = 85°C)

Typical Application Life:
Projected LED life exceeds 100,000 hours under 25°C ambient operating conditions.

Color Characteristics:
CCT: 3000K / 3500K / 4000K / 5000K
CRI: ≥80 standard

Distribution Types:
N/A

Thermal Management:
Engineered heat dissipation system designed to maintain LED operating temperature for long-term lumen maintenance and system reliability.

Mounting:
Set of (4) 3/8 x 18" Anchor Bolts
*Photometric distributions are based on LEDiL optical system performance utilizing the specified LED package. Luminaire performance values are calculated from LED manufacturer data and optical system efficiency. Final performance values will be confirmed through LM-79 testing.
*Performance values represent design targets for the luminaire platform.

ELECTRICAL

Input Voltage:
120-277V

Dimming:
0-10V (DIM Option)

Driver:
Programmable LED Driver
Power Factor >0.90
Total Harmonic Distortion (THD) <20%

Surge Protection:
6kV Line-to-Neutral
10kV Line/Neutral-to-Ground

Driver Protections:
Over Current Protection (OCP)
Open Circuit Protection
Short Circuit Protection (Auto Recovery)
Over Voltage Protection (OVP)

LEDs:
High-efficacy LEDs mounted to metal-core circuit boards for optimized thermal management.

CONSTRUCTION

Housing:
Aluminum Housing for structural rigidity and long-term durability.
*All aluminum components are manufactured from corrosion-resistant alloys suitable for outdoor architectural environments.

Finish:
Corrosion-resistant Super Durable Powder Coat Finish

Optics:
White Polycarbonate Lens

LED Source:
Integrated LED Array

INSTALLATION

Installation by qualified electrician.

LISTINGS

ETL Listed for Wet Locations.
BAA/BABA Compliant.
Conforms to UL 1598 and CSA standards.

WARRANTY

Standard 2-Year Limited Warranty
Optional 5-Year and 7-Year Extended Warranties Available
Rated for -40°C to 40°C ambient operating temperature.

Note: Specifications subject to change without notice. Actual performance may vary depending on installation environment and operating conditions.

SPECIFICATIONS

BOLSB: 6"W x 40"H x 6"Dia.
BOLSBSH: 6"W x 60"H x 6"Dia.
BOLSBL: 6"W x 40"H x 10"Dia.
BOLSBRD: 6"W x 40"H x 7"Dia.

ORDERING GUIDE

MODEL	FINISH	PERFORMANCE	KELVIN	HEIGHT	OPTIONS
Model BOLSB BOLSBSH BOLSBL BOLSBRD	Finish DB - Dark Bronze BL - Black AS - Anodized Silver WH - White CC - Custom Color	Performance LED5 - 5W LED 500 Lms LED10 - 10W LED 1000 Lms LED15 - 15W LED 1500 Lms	Kelvin 30 - 30K 35 - 35K 40 - 40K 50 - 50K	Height 40 - 40"H (Standard) XX - Custom Height (In Inches)	Options 5Y - 5 Year Warranty 7Y - 7 Year Warranty DIM - 0-10V Dimmable PC - Photocell 2180 - 2 Heads @ 180 Degrees EM5 - 500 Lms Emergency EM12 - 1200 Lms Emergency