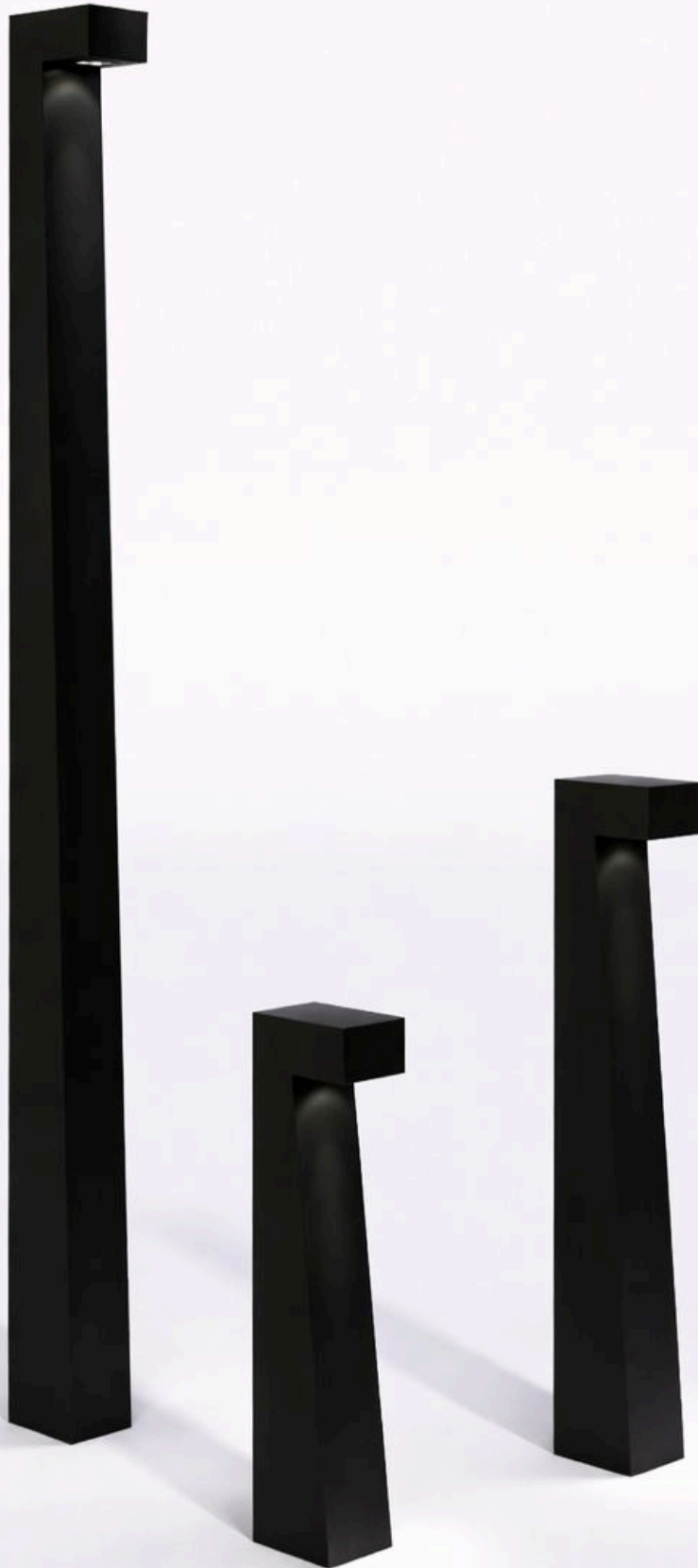




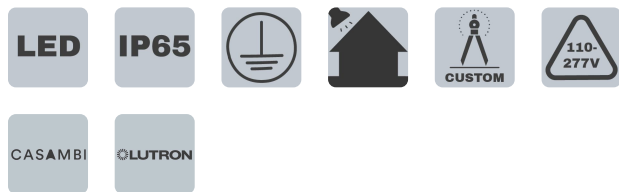
**BULLARD  
BOLLARDS**  
Think Bollard Think Bullard

**ECHO**  
BB-ECH-BL



FIXTURE TYPE: \_\_\_\_\_

PROJECT NAME: \_\_\_\_\_



**GENERAL INFORMATION:**

The Echo bollard combines sleek design with robust performance, featuring a durable aluminum body and an IP65 rating for reliable outdoor use. Available in multiple heights and slim proportions, it delivers efficient LED illumination with outputs up to 1600 lumens and a high CRI of 90. With color temperatures ranging from 2700K to 5000K and dimming options including 0-10V, Casambi, Lutron, and DALI, Echo offers versatile lighting control. Finished in White, Black, Bronze, Light Grey, or Dark Grey, with custom options available, it seamlessly integrates into modern landscapes and architectural settings.

**FIXTURE TYPE:**

Bollard

**VOLTAGE:**

110-277V



**MATERIAL:**

Aluminum

**IP RATING:**

IP 65



**WARRANTY:**

LED lighting products are warranted for 5 years.

**APPLIANCE CLASS:**

I



**DRIVER POSITION:**

Integral

**MAIN FEATURES:**

- High visual comfort
- Wide range of finishes
- Functional design
- Minimal design
- Shock resistant
- Operating Temperature: -30°~ +50°

**THINK BOLLARD - THINK BULLARD**

sales@gordonbullard.com  
www.bullardbollards.com  
1-877-964-4646

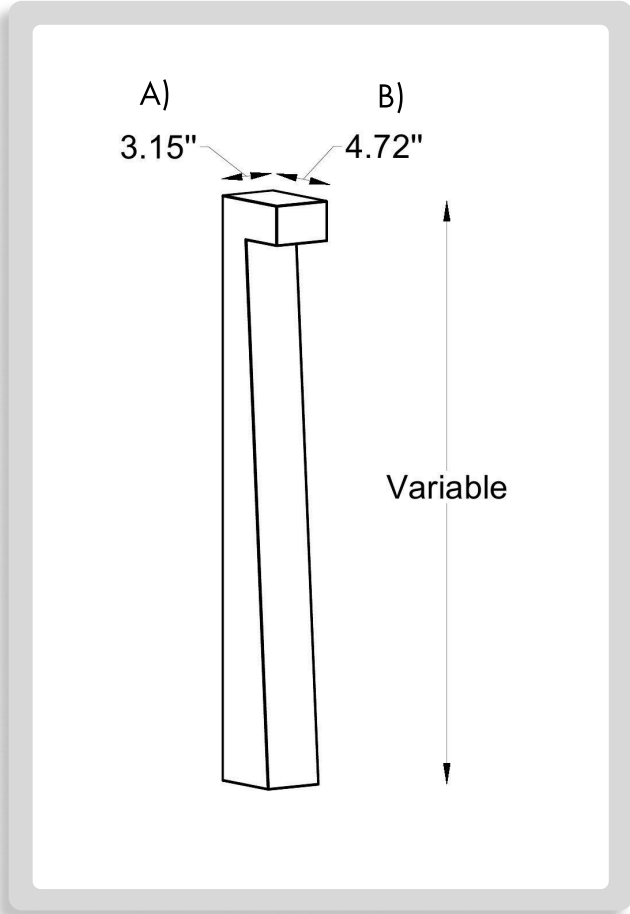


991 South Gull Lake Dr  
Richland, MI 49083  
USA



FIXTURE TYPE: \_\_\_\_\_

PROJECT NAME: \_\_\_\_\_



LED

IP65



CASAMBI

LUTRON

**HOW TO ORDER:**

**CODE:**

Example:  
CODE: BB-ECH-BL-H1-L1-K30-DIM-WH

BB-ECH-BL-H1-L1  
-K30-DIM-WH

**1** HEIGHT:

- H1 H: 11.8" (30 cm)
- H2 H: 18" (45.7 cm)
- H3 H: 30" (76.2 cm)
- H4 H: 60" (152.4 cm)

**2** BODY WIDTH & DEPTH

A) W : 3.15" (8 cm) x B) D: 4.72" (12 cm)

**3** LIGHT SOURCE:

- L1 LED / 5W / 375 lm / CRI 90 / 110-277V
- L2 LED / 10W / 750 lm / CRI 90 / 110-277V
- L3 LED / 20W / 1600 lm / CRI 90 / 110-277V
- CUS Custom on request\*

**4** CCT:

- K27 2700K
- K30 3000K
- K35 3500K
- K40 4000K
- K50 5000K

**5** DIMMING OPTIONS:

- NON NON-Dimmable
- DIM 0-10V
- CAS Casambi
- LUT Lutron
- DAL Dali

**6** FINISH OPTIONS:

- WH White (RAL 9010)
- BL Black (RAL 9005)
- BR Bronze (RAL 8004)
- LG Light Grey (RAL 7047)
- DK Dark Grey (RAL 7021)
- CUS Custom on request\*

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