



**BULLARD
BOLLARDS**
Think Bollard Think Bullard



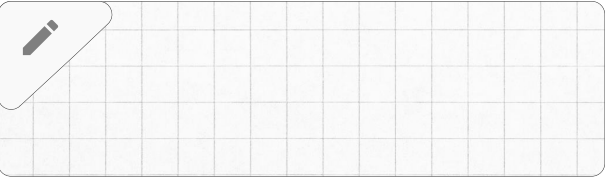
ART. 11

K12
RATING

ILLUMINATED **SECURITY & SAFETY BOLLARDS**

Fixture Type:

Project Name:



General Information:

A proven solution designed to protect people while enhancing visibility within the built environment, ART.11 combines impact resistance with ambient illumination to support safer public spaces. Its durable construction provides reliable protection against vehicle intrusion, while the illuminated top improves nighttime clarity—helping guide movement and reduce risk in pedestrian areas. The clean, modern form integrates seamlessly into architectural settings, balancing safety with visual cohesion. Customizable finishes and lighting options allow ART.11 to adapt to a wide range of environments without compromising performance or design intent.

Applications: urban spaces, commercial developments, pedestrian zones

Fixture Type:

Illuminated Security & Safety Bollard

Lighting:

LED

Voltage:

110-277V

Material:

Stainless Steel

Driver Position:

Integral

IP Rating:

IP 65

Appliance Class:

I

Lighting Distribution:

360°

Warranty:

LED lighting products are warranted for 5 years.

Main Features:

High visual comfort
Available in a wide range of finishes
Functional and minimalistic design
Shock-resistant construction
Operating Temperature: -104°F to +140°F.



Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

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991 South Gull Lake Dr Richland, MI 49083 USA



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**CODE:
BB-ART-GLC-K12**

Fixture Type:

Project Name:

HOW TO ORDER:

CODE:

CODE EXAMPLE:

BB-ART-GLC-K12-LSB9-FC-K30-DIM-BL

**BB-ART-GLC-K12-
LSB9-FC-K30-
DIM-BL**

1

DIMENSIONS:

Diameter - Ø: 12.2" (31 cm)
Overall Height - H: 46" (116.9 cm)

2

LIGHT SOURCE OUTPUT BOLLARD:

-LSB6 6 W / 396 lm
-LSB9 9 W / 580 lm
-LSB10 10 W / 590 lm
-LSB15 15 W / 880 lm
-LSB20 20 W / 1280 lm
-LSBC Custom Lumen packages on request*

3

LENS:

-SC Standard Clear
-FC Frosted Acrylic

4

CCT:

-K22 2200K
-K30 3000K
-K35 3500K
-K40 4000K
-K50 5000K

5

DIMMING OPTIONS:

-NON NON-Dimmable
-DIM 0-10V

6

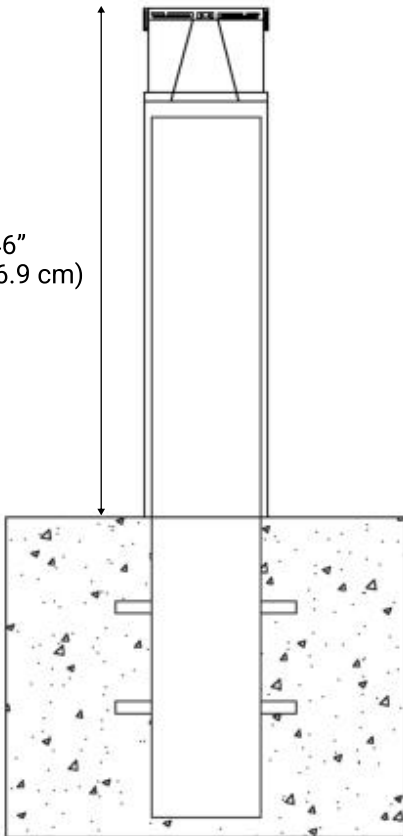
FINISH OPTIONS:

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



Ø: 12.2" (31 cm)

H: 46"
(116.9 cm)



LED

110-
277V

IP65



K12

RATING

DEEP
FOUNDATION

STANDARD



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DOS K12 RATING EXPLAINED

DOS K-ratings are a legacy U.S. Department of State crash-testing classification system used to define the performance of security barriers (such as bollards) against vehicle impact. The rating is based on a standardized test involving a 15,000 lb vehicle impacting at defined speeds—K4 (30 mph), K8 (40 mph), and K12 (50 km/h ≈ 50 mph)—with performance measured by how effectively the barrier stops the vehicle and limits penetration beyond the barrier line.



DOS K12

- **Vehicle weight:** 15,000 lbs
- **Impact speed:** (50 mph)
- **Vehicle type:** medium-duty truck
- **Penetration:** 1 meter or less (L3)
- **Test standard:** U.S. Department of State (DOS) crash test protocol

FOUNDATION OPTIONS EXPLAINED

Understanding foundation type and depth is critical to ensure the bollard performs as designed under impact. Improper installation can significantly reduce crash-rating effectiveness and compromise site safety.



Deep Foundation

- **Excavation:** 47.25 in (1200 mm) depth
- **Reinforcement:** Rebar cage (#5 / #8)
- **Installation:** Bollard embedded and fully encased in concrete
- **Function:** Transfers impact load into deep concrete mass



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