BULLARD
BOLLARDS
Think Bollard Think Bullard



BUCCI

M50
RATING

ILLUMINATED **SECURITY & SAFETY BOLLARDS**

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CODE: BB-BCC-GLC-M50

Fixture Type:

Project Name:



General Information:

Beyond a conventional barrier, BUCCI is designed to create safer, more navigable outdoor environments through the integration of protection and light. It provides a reliable defense against vehicular intrusion while enhancing visibility and spatial clarity.

Its corrosion-resistant construction ensures long-term durability in demanding conditions, while energy-efficient LED illumination improves nighttime awareness without visual discomfort. Clean geometry and customizable options in height, finish, and light output allow it to integrate naturally into a wide range of architectural settings.

The result is a solution that not only secures a space, but actively contributes to how safely it is experienced.

Applications: pedestrian pathways, commercial landscapes, urban environments

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.

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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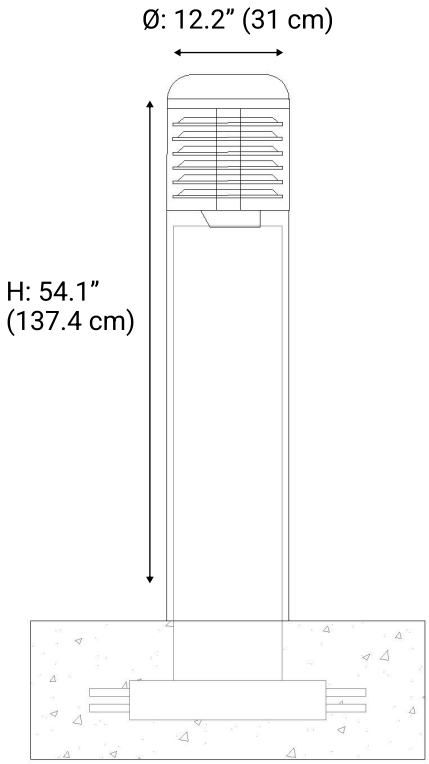
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CODE:
BB-BCC-GLC-M50

Fixture Type:

Project Name:



LED | 110-277V | IP65 | M50 RATING | SHALLOW FOUNDATION | STANDARD

HOW TO ORDER: CODE:

CODE EXAMPLE:
BB-BCC-GLC-M50-LSB6-SC-K22-DIM-WH

BB-BCC-GLC-M50-LSB6-SC-K22-DIM-WH

1 DIMENSIONS:

Diameter - Ø: 12.2” (31 cm)
Overall Height - H: 54.1” (137.4 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*

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ASTM CRASH RATINGS EXPLAINED

ASTM crash ratings (ASTM F2656) are a U.S. standard used to classify the performance of vehicle security barriers based on their ability to stop a 15,000 lb (6,800 kg) truck at defined impact speeds. The rating combines impact speed—M30 (30 mph), M40 (40 mph), or M50 (50 mph)—with a penetration level (P1, P2, P3), indicating how far the vehicle travels past the barrier after impact, providing a clear benchmark for selecting appropriate protection against specific vehicle-borne threats.

THE RATING CATEGORIES BREAK DOWN AS FOLLOWS:

SC  (SC) Small Passenger Car

- Vehicle weight: 2,430 lbs
- Speed ratings: SC40 (40 mph), SC50 (50 mph), SC60 (60 mph)
- Use case: Low-mass vehicle threats; urban or light-security environments

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PU  (PU) Pickup Truck

- Vehicle weight: 5,070 lbs
- Speed ratings: PU40 (40 mph), PU50 (50 mph), PU60 (60 mph)
- Use case: Mid-range threats; commercial zones, parking perimeters

M  **(M) Medium-Duty Truck**

- **Vehicle weight: 15,000 lbs**
- **Speed ratings: M30 (30 mph), M40 (40 mph), M50 (50 mph)**
- **Use case: Elevated risk scenarios; logistics hubs, public infrastructure**

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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.

Shallow Foundation

- **Excavation: 15 in (381 mm) depth**
- **Reinforcement: Rebar cage (#5 / #8)**
- **Installation: Bollard anchored to reinforced slab system**
- **Function: Distributes impact load across surface (horizontal spread)**

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