



**BULLARD
BOLLARDS**
Think Bollard Think Bullard



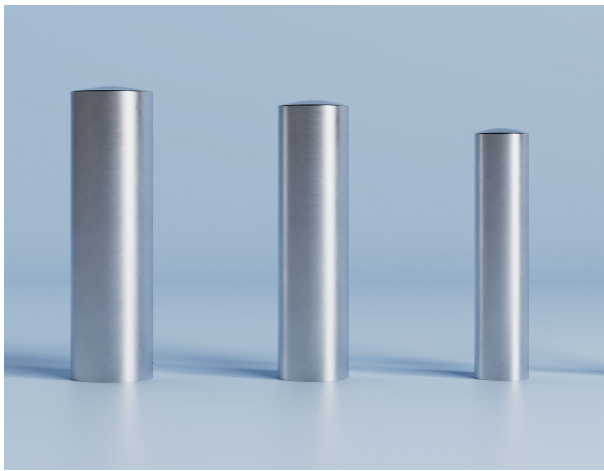
MR. DOME

SC40
RATING

NON-ILLUMINATED **SECURITY & SAFETY BOLLARDS**

Fixture Type:

Project Name:



General Information:

A refined approach to perimeter protection, MR. DOME enhances safety by clearly defining boundaries between vehicles and people. Its dome top profile introduces a softer architectural presence while maintaining strong impact resistance.

Engineered for certified performance, it offers selectable security ratings to match site-specific risk levels. Durable construction and a wide range of finishes allow seamless integration into both functional and design-led environments.

Applications: commercial sites, industrial facilities, high-security areas

Fixture Type:

Non-Illuminated Security & Safety Bollard

Bollard Cover Materials:

Stainless Steel
Aluminum

Finishes:

White
Green
Corten
Grey
Black
Stainless Steel
Custom on request

IP Rating:

IP 65



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.

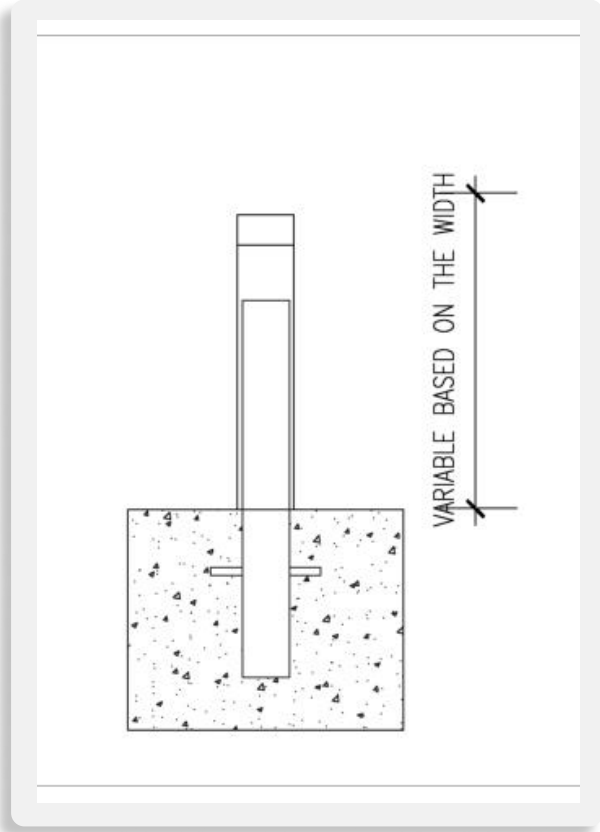
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991 South Gull Lake Dr Richland, MI 49083 USA

Fixture Type:

Project Name:



HOW TO ORDER:

CODE:

CODE EXAMPLE:
BB-MRD-SB-SC40-D1-H2-01-11

**BB-MRD-SB-
SC40-D1-
H2-01-11**

1 BOLLARD DIAMETER:

- D1 Ø: 8" (20.3 cm)
- D2 Ø: 10" (25.4 cm)
- D3 Ø: 12" (30.4 cm)

2 BOLLARD HEIGHT:

- H1 H: 30" (76.2 cm)
- H2 H: 36" (91.4 cm)
- H3 H: 40" (101.6 cm)
- H4 H: 40.5" (102.8 cm)
- H5 H: 42" (106.6 cm)
- H6 H: 43" (109.2 cm)
- H7 H: 43.5" (110.4 cm)
- H8 H: 44" (111.7 cm)
- H9 H: 46" (116.8 cm)
- H10 H: 47" (119.3 cm)
- H11 H: 50" (127 cm)
- H12 H: 54" (137.1 cm)
- H13 H: 54.6" (138.6 cm)
- CUS Custom Height

3 BOLLARD COVER MATERIALS:

- 01 Stainless Steel
- 02 Aluminum

4 FINISH OPTIONS:

- 392 White
- 393 Green
- 394 Corten
- 395 Grey
- 396 Black
- 11 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 bollards based on their ability to stop specific types of vehicles under controlled impact conditions, including small passenger cars (SC), pickup trucks (PU), and medium-duty trucks (M), each tested at defined impact speeds and performance levels.

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

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.



Deep Foundation

- **Excavation:** 30" (762 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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