



**BULLARD  
BOLLARDS**  
Think Bollard Think Bullard

**OCCHIO SPOT  
(SPOTLIGHT)**





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**CODE:  
BB-ECH-GH-SP**

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

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

NOTES:



#### GENERAL INFORMATION:

The OCCHIO SPOT (BB-ECH-GH-SP) outdoor spot by Bullard Bollards is a sleek, contemporary lighting solution engineered to enhance pathways, gardens, terraces, and public spaces with soft, indirect illumination. Its minimalist vertical profile blends seamlessly into modern landscape and architectural designs while providing robust performance in exterior environments. Constructed from high-oxidation-resistant aluminum with a durable textured finish, this fixture is built to withstand weather and UV exposure, ensuring long-term reliability. Designed with versatility in mind, it offers a range of finish options and installation accessories to suit diverse project requirements.

#### FIXTURE TYPE:

Spot Lights

#### LIGHTING:

LED

#### INPUT VOLTAGE:

110-277V

#### MATERIAL:

Stainless steel AISI 316L

Extruded aluminum EN AW-6060 T5 high resistance to oxidation

#### FINISH AND PROTECTION:

Primary treatment with nanoceramic conversion.

Protection with textured polyester powder coating resistant to weathering and UV rays

#### IP RATING:

IP65

#### DRIVER POSITION:

Remote

#### APPLINCE CLASS:

III

#### CRI:

>90 / on request



**THINK BOLLARD - THINK BULLARD**

sales@gordonbullard.com

www.bullardbollards.com

1-877-964-4646



991 South Gull Lake Dr

Richland, MI 49083

USA



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NOTES:



#### CABLE TYPE:

FR5FOEM7-AD8 2x0.005cm2

#### CABLE ENTRY:

Brass cable gland M12 Ø 0.35/0.7 cm

#### GASKETS:

Silicone gaskets

#### SWIVEL:

+/- 90° (vertical adjustment)

#### LIGHT DISTRIBUTION:

13°	Symmetrical narrow beam (<=15°)
25°	Symmetrical medium flood (15° - 45°)
46°	Symmetrical wide beam (45° - 125°)

#### BEAM DIRECTIONABILITY:

Adjustable

#### OPTICS:

Anti UV technopolymer lens

#### APPLICATION FIELD:

Outdoor architectural and landscape lighting

#### EXTERNAL SCREWS:

Stainless steel

#### DIFFUSER MATERIAL:

Tempered glass 0.4cm

#### 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: -4°F to +122°F



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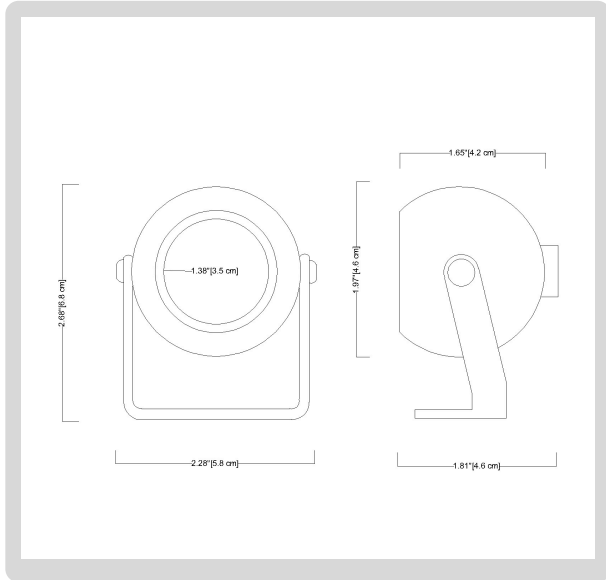


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## HOW TO ORDER:

CODE:

**Example:**  
CODE: BB-ECH-GH-SP-L1-B1-24V-DIM-01-AC204-AC203

BB-ECH-GH-SP-L1-B1-24V-DIM-01-AC204-AC203

### 1 DIMENSIONS:

Length - L: 1.97" (4.6 cm)  
Height - H: 2.68" (6.8 cm)  
Width - W: 2.28" (5.8 cm)

### 2 LIGHT SOURCE:

-L1 LED / 1 x 2.1 W / 3000K / 196 lm  
-L2 LED / 1 x 2.1 W / 4000K / 218 lm

### 3 BEAM ANGLE:

-B1 13°  
-B2 25°  
-B3 46°

### 4 CONTROL GEAR / OPERATION RANGE:

-24V 24 V DC  
-700 700 mA

### 5 DIMMING OPTIONS:

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

### 6 FINISH OPTIONS:

-01 White matt  
-02 Black matt  
-05 Anthracite grey matt  
-19 Light grey matt  
-26 Bronze  
-45 Corten matt  
-62 Antique grey matt  
-65 Blue matt  
-80 Sand matt  
-83 Green matt



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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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Updated 01/29/2026



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

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BB-ECH-GH-  
SP-L1-B1-24V-DIM-  
01-AC204-AC203

**7**

**PHOTOMETRY:**



**13° / 3000K**

H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	1.2	47	76
4	0.9	74	119
3	0.7	132	212
2	0.5	297	478
1	0.2	1187	1910



**25° / 3000K**

H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	2.2	18	29
4	1.8	28	45
3	1.3	50	79
2	0.9	113	178
1	0.4	451	714



**46° / 3000K**

H(m)	φ (m)	lux med. 3000 K	lux max. 3000 K
5	4.3	5	9
4	3.4	8	14
3	2.6	15	25
2	1.7	33	55
1	0.9	133	222



**13° / 4000K**

H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	1.2	53	85
4	0.9	83	133
3	0.7	147	236
2	0.5	330	531
1	0.2	1320	2124



**25° / 4000K**

H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	2.2	20	32
4	1.8	31	50
3	1.3	56	88
2	0.9	125	199
1	0.4	502	794



**46° / 4000K**

H(m)	φ (m)	lux med. 4000 K	lux max. 4000 K
5	4.3	6	10
4	3.4	9	15
3	2.6	16	27
2	1.7	37	62
1	0.9	148	247

**8**

**ACCESSORIES:**

**-AC204**

IP 68 fast connector 4P



**-AC205-IP55**

IP55 remote power supply box



**-AC205-IP66**

IP66 remote power supply box



**-AC203**

Stake 17.0cm



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