



**BULLARD  
BOLLARDS**  
Think Bollard Think Bullard

**BUNNY DOT FLAT**





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**CODE:**

**BB-200.00DFBN300EN-GH**

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

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



**GENERAL INFORMATION:**

BUNNY DOT FLAT is a series of floor-mounted luminaires with reduced projection. It is available in various sizes and designed for grazing lighting to illuminate passages and paths. Designed for those applications where it is not possible to recess the product in the ground. The construction is of high oxidation resistant aluminum alloy which is subjected to nano-bonderite treatment and finished with texturized polyester powder paint, making the product resistant to atmospheric agents and UV rays, guaranteeing maximum protection over the years. Silicone gaskets ensure maximum sealing in all operating and temperature conditions. The ultra transparent tempered sodium calcium glass diffuser ensures maximum light transmittance. The external screws are in stainless steel.

**FIXTURE TYPE:**

Inground

**VOLTAGE:**

110-277V



**MATERIAL:**

Die-cast aluminum EN AB 44100 highly resistant to oxidation

**IP RATING:**

IP 68



**DIFFUSER:**

Tempered glass (8mm for 90 models and 15mm for 135/245 models)

**WARRANTY:**

LED lighting products are warranted for 5 years.

**DRIVER POSITION:**

Remote

**MAIN FEATURES:**

- High visual comfort
- Available in a wide choice of optics
- Functional and minimalistic design
- Shock-resistant construction
- Operating Temperature: -4°F to +122°F.

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www.bullardbollards.com

1-877-964-4646



991 South Gull Lake Dr

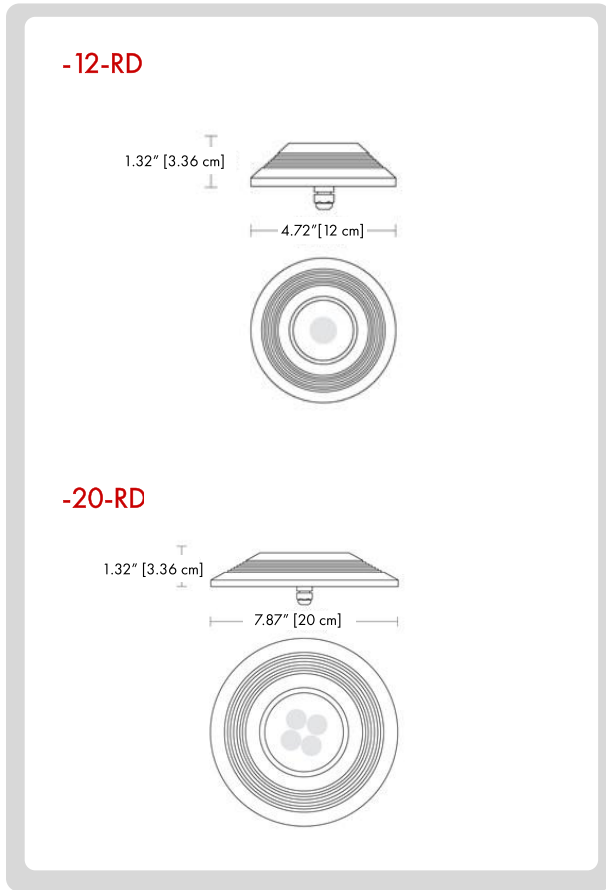
Richland, MI 49083

USA



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

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



**HOW TO ORDER:**

**CODE:**

**Example:**  
CODE: BB-200.00DFBN300EN-GH-12-RD-  
B10-1-DAL-AG

BB-200.00DFBN3  
00EN-GH-12-RD-  
B10-1-DAL-AG

**1 MODELS:**

**DIMENSIONS:**

- 12-RD** A) Diameter - Ø: 4.72" [12 cm]  
B) Height - H: 1.32" [3.36 cm]
- 20-RD** A) Diameter - Ø: 7.87" [20 cm]  
B) Height - H: 1.32" [3.36 cm]

**LIGHT SOURCE: -12-RD**

CODE	BEAM ANGLE	WATTAGE	KELVINS	LUMENS	OPERATION RANGE
<b>-B10-1</b>	10°	1 x 2.1W	3000 K	1 x 196 lm	110-277 V
<b>-B10-2</b>		1 x 2.1W	4000 K	1 x 218 lm	
<b>-B27-1</b>	27°	1 x 2.1W	3000 K	1 x 196 lm	110-277 V
<b>-B27-2</b>		1 x 2.1W	4000 K	1 x 218 lm	
<b>-B46-1</b>	46°	1 x 2.1W	3000 K	1 x 196 lm	110-277 V
<b>-B46-2</b>		1 x 2.1W	4000 K	1 x 218 lm	

**LIGHT SOURCE: -20-RD**

CODE	BEAM ANGLE	WATTAGE	KELVINS	LUMENS	OPERATION RANGE
<b>-B13-1</b>	13°	1 x 8.4W	3000 K	1 x 784 lm	110-277 V
<b>-B13-2</b>		1 x 8.4W	4000 K	1 x 872 lm	
<b>-B25-1</b>	25°	1 x 8.4W	3000 K	1 x 784 lm	110-277 V
<b>-B25-2</b>		1 x 8.4W	4000 K	1 x 872 lm	
<b>-B47-1</b>	47°	1 x 8.4W	3000 K	1 x 784 lm	110-277 V
<b>-B47-2</b>		1 x 8.4W	4000 K	1 x 872 lm	



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

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

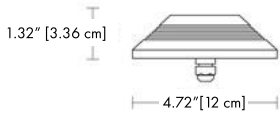
**HOW TO ORDER:**

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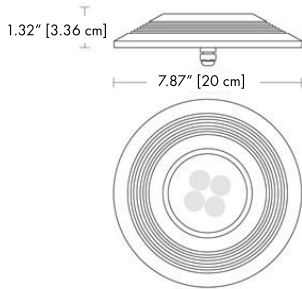
**Example:**  
CODE: BB-200.00DFBN300EN-GH-12-RD-  
B10-1-DAL-AG

BB-200.00DFBN3  
00EN-GH-12-RD-  
B10-1-DAL-AG

**-12-RD**



**-20-RD**



**2 DIMMING OPTIONS:**

- NON** NON-Dimmable
- DIM** 0-10V
- DAL** Dali

**3 FINISH OPTIONS:**

STANDARD FINISHES

- AG** Anthracite grey(matt)
- LG** Light grey(matt)

CUSTOM REQUEST FINISHES

- WM** White matt
- BR** Bronze
- AGM** Antique grey matt
- SM** Sand matt
- BM** Black matt
- CM** Corten matt
- BLM** Blue matt
- GM** Green matt



**4 ACCESSORIES:**

**-AC114**

Driver LED IP67 24V DC 24W DALI



**-AC146**

Driver LED IP67 24V DC 14W On/Off



**-AC204**

IP 68 fast connector 4P



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B10-1-DAL-AG

BB-200.00DFBN3  
00EN-GH-12-RD-  
B10-1-DAL-AG

**4 ACCESSORIES:**

**-AC205-IP66**

IP66 remote power supply box



**-AC308**

Driver LED IP67 24V DC 200W DALI 2



**-AC9000**

Power Hub 6 x 24V Dim



**-AC9000-CD**

Power Hub 6 x 24V noDim

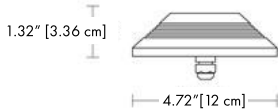


**-AC711**

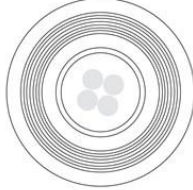
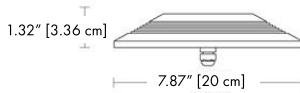
Stake 2.95"[7.5 cm]X8.66"[22 cm]



**-12-RD**



**-20-RD**



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