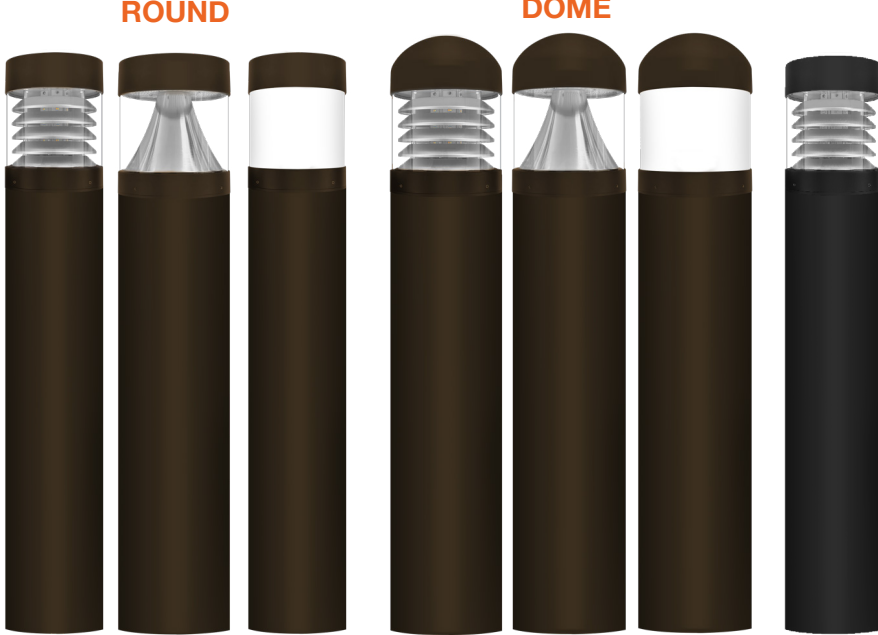


# Bollard Base: Bolt-Line (Round)

## 5 Head Options



WATT	LUMENS	BUG RATING	
12	1,560	LOUVER	B2-U3-G2
16	2,080	CONE	B1-U3-G2
22	2,860		

**BL**  
**BLACK**

### Detail Specifications:

- Finish: Bronze, Black, Custom finishes available
- IP Rating: Wet Location
- Beam Angle:
  - Louver: Type II 360°
  - Cone: Type V 360°
- Chip: SMD 2835, R9 >50, CRI >80
- 3 Step MacAdam Ellipses
- Operating Temperature: -4° - 122° F
- Lens: Clear or Frosted
- Average life (L70) of 50,000 hours

### Applications:

- Walkways & Pathways
- Driveways
- Landscape Lighting
- Hospitality, Multi-Family
- Outdoor Corridors
- Residential, Commercial and Industrial

### Product Information:

- Aluminum housing finished with corrosion free powder coat
- Flat or Dome Top Options
- Cone, louver, or frosted illumination
- Instant-On to full brightness
- Select-n-Switch Technology: 5-CCT + 3-Power Selectable

### Driver Options:

- UNV: 120-277V 0-10V Dimmable
- HV: 347-480V 0-10V Dimmable
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz

### Mounting & Installations:

- Mounting hardware included:
  - Anchor Bolt
  - Washer & Nuts

### Certifications:

- UL Listed for USA and CA
- DLC Listed
- Approved for CA T24
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017

Quick Ship Head Options	Inside Design	Top Shape	Finish <sup>2</sup>
<b>LED-BLD-RD-5CCT</b> - Bollard Head	<b>CN</b> Cone	<b>DM</b> Dome	<b>BZ</b> Bronze
	<b>LV</b> Louver	<b>FL</b> Flat	<b>BL</b> Black
	<b>FR<sup>1</sup></b> Frosted		<b>WH</b> White
			<b>GRY</b> Gray
			<b>CS</b> Custom Color

1. Frosted lens is made to order  
 2. Bronze & black are quickship. Other colors are made to order.

Quick Ship Base Options	Finish <sup>2</sup>	Height
<b>BLD-3P22-RD-UNV</b> - 12/16/22W Round Bollard Base	<b>BZ</b> Bronze	<b>22</b> 22"
	<b>BL</b> Black	<b>44</b> Height
	<b>WH</b> White	<b>44</b> Height
	<b>GRY</b> Gray	
	<b>CS</b> Custom Color	

2. Bronze & black are quickship. Other colors are made to order.

Assembly/ Production Options (Only use this ordering code if you need any of the below options)

**LED-BLD-3P22-RD-5CCT-UNV-CN-FL-BZ-44**

LED-BLD-3P22-RD-5CCT	Voltage	Inside Design	Top Shape	Finish <sup>2</sup>	Height	Sensor	EMB
Round Bollard 12/16/22w							
	<b>UNV</b> 120-277V	<b>CN</b> Cone	<b>DM</b> Dome	<b>BZ</b> Bronze	<b>22</b> 22"	<b>(Blank)</b> None	<b>(Blank)</b> No
	<b>HV</b> 347-480V	<b>LV</b> Louver	<b>FL</b> Flat	<b>BL</b> Black	<b>44</b> Height	<b>BMS</b> Bi-Level	<b>Emergency</b> Backup
		<b>FR</b> Frosted		<b>WH</b> White	<b>44</b> Height	<b>90 Minute</b> Motion Sensor +	<b>EMB</b> Emergency Backup
				<b>GRY</b> Gray		<b>Daylight</b> Sensor	
				<b>CS</b> Custom Color		<b>PC</b> Photocell	

2. Bronze & black are quickship. Other colors are made to order.

Optional Shield	Finish <sup>2</sup>
<b>180° Spill Shield</b>	
<b>BLD-RD-SHIELD</b>	<b>BZ</b> Bronze Finish
<b>BLD-RD-SHIELD</b>	<b>BL</b> Black Finish
<b>BLD-RD-SHIELD</b>	<b>WH</b> White Finish
<b>BLD-RD-SHIELD</b>	<b>GRY</b> Gray Finish
	<b>CS</b> Custom

2. Bronze & black are quickship. Other colors are made to order.

Specs and model numbers are subject to change with or without notice. Customization of product is available.

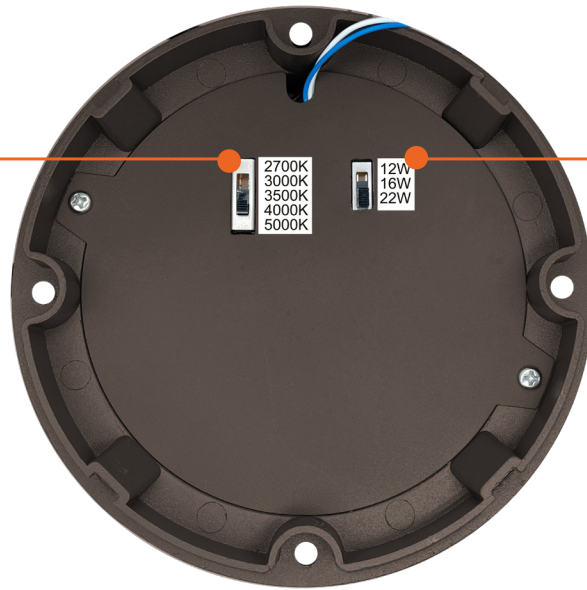
# Bollard Base: Bolt-Line (Round)

## 5 Head Options

### FEATURES

#### 5-CCT Selectable

27/30/35/40/50K



#### 3 Watt Selectable

12/16/22W



LOUVER

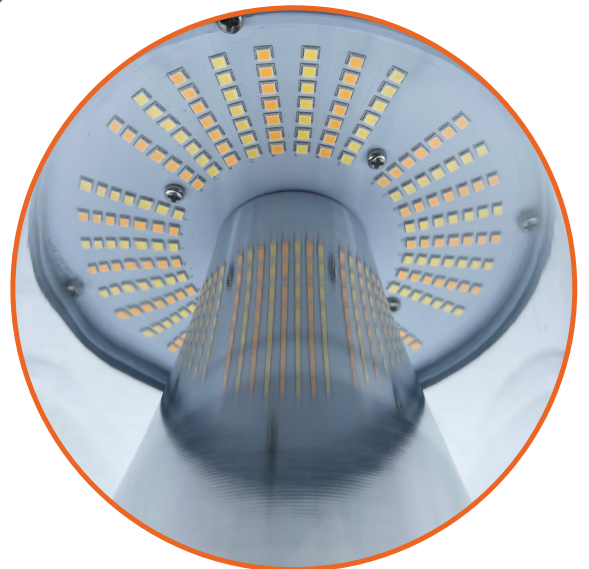


CONE



FROSTED LENS

#### ROUND FLAT



CONE LENS LED

#### ROUND DOME



LOUVER



CONE



FROSTED LENS

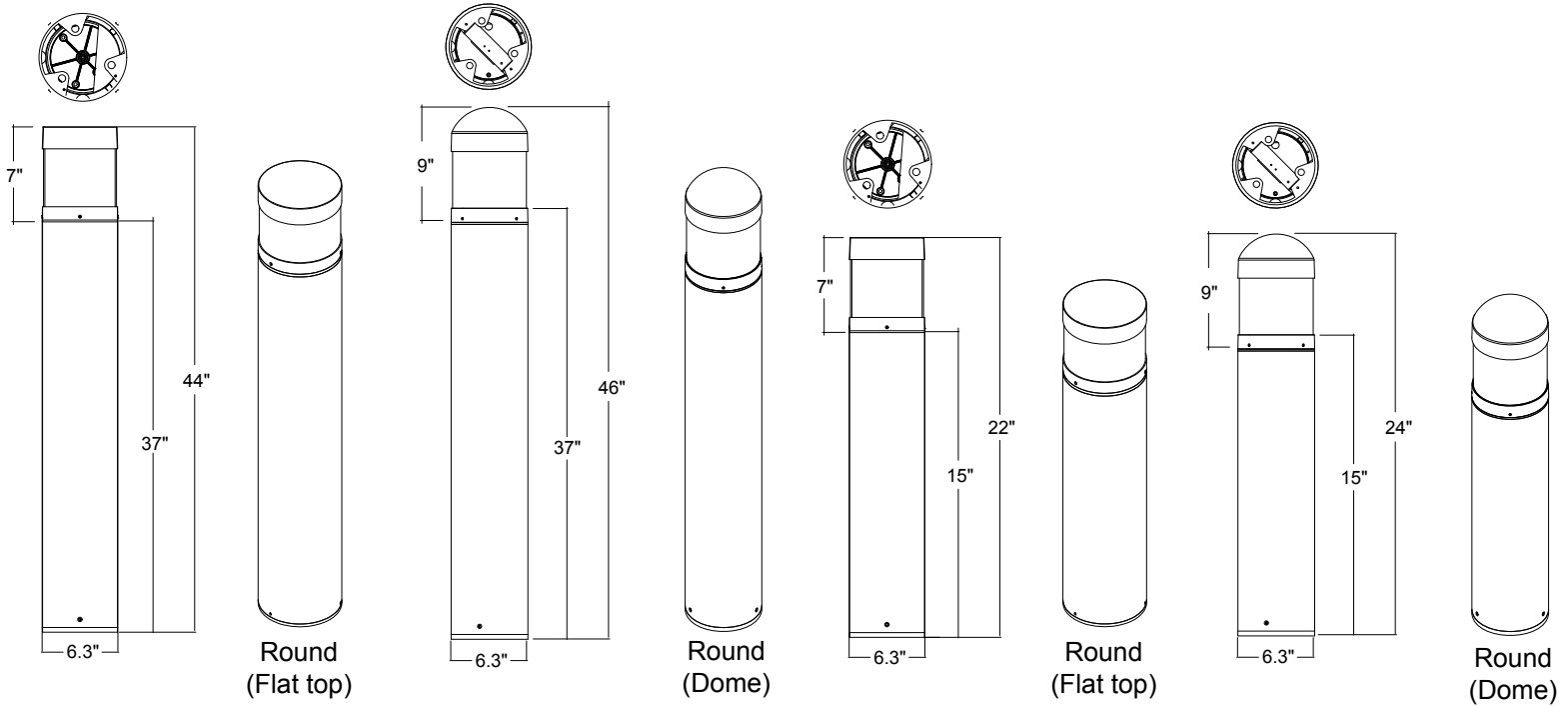


LOUVER LENS LED

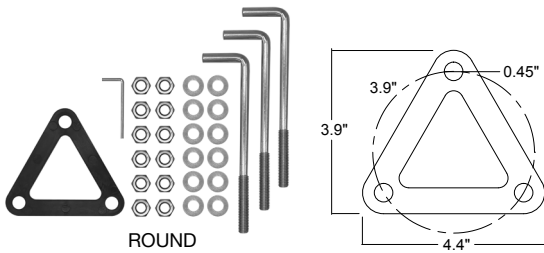
# Bollard Base: Bolt-Line (Round)

## 5 Head Options

### DIMENSIONS



### ACCESSORIES



**Anchor Bolt Included**



**HD-407V-CR  
Sensor**



**LED-EMB-8W-LV-INT  
Emergency Back Up**

### Round Bollard Base

Model	Voltage	Watts	Lumens	CRI
BLD-3P22-RD-UNV-BZ-22	120-277V	12/16/22w	1560/2080/2860	>80
BLD-3P22-RD-UNV-BZ-44	120-277V	12/16/22w	1560/2080/2860	>80

### Round Bollard Head

Model	Voltage	Watts	Lumens	Color	CRI
LED-BLD-RD-5CCT-CN-DM-BZ	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-CN-DM-BL	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-LV-DM-BZ	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-LV-DM-BL	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-CN-FL-BZ	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-CN-FL-BL	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-LV-FL-BZ	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-LV-FL-BL	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80

### H-Line Sensors

Model	Item Description	Voltage	Watts
HD407V-CR	Bi Level Motion Sensor w/ Daylight Harvesting Detachable Version w/ external sensor -Remote Control Compatible	120-277V	<1w

### Backup Battery

Model	Input	Watt	Output
LED-EMB-8W-LV-INT	120/277V	8W	25-48V DC