



Client:	
Order #:	
Project:	
Type:	

**DESCRIPTION**

Caden is a contemporary die-cast aluminum bollard with exceptional downward light distribution, meeting dark sky requirements. Its striking design and precise optical system result in a minimal glare rating, effectively reducing light pollution. The fixture is offered in three standard heights, with the option for custom specifications. Features include stainless steel screws, a robust silicone rubber gasket, powder paint with high corrosion resistance, and integral control gear. For customer-specific wattages, kindly reach out to the factory for detailed information.

**FEATURES**

**Housing:**  
Extruded Aluminum Housing with Flush Mounting Base, Sand Cast Twin Arm Head, Sealed Driver Compartment.

**Listing & Ratings:**  
CSA: Listed for Wet Locations, ANSI/UL 1598, 8750  
IP66 Sealed LED Compartment.

**Finish:**  
Textured Architectural Bronze or Black Powdercoat Finish Over a Chromate Conversion Coating. Custom Colors Available Upon Request.

**Lens:**  
SoftLED LumaLens Opal UV-Stabilized Polycarbonate Vandal-Resistant Inner Lens to Seal LED Array.

**Mounting Options:**  
Mounting Kit with 8" Anchor Bolts, Included.

**EasyLED LED:**  
Aluminum Boards

**Wattage:**  
12w: Array 11.8, System 12.9; (70w HID Equivalent)  
17w: Array: 16.5w, System: 18.1w; (70w HID Equivalent)  
25w: Array 24.8w, System 27.1w; (70w HID Equivalent)

**Driver:**  
Electronic Driver, 120-277V, 50/60Hz or 347V, 50/60Hz; Less Than 20% THD and PF>0.90. Standard Internal Surge Protection 2kV. 0-10V Dimming Standard for a Dimming Range of 100% to 10%; Dimming Source Current is 150 Microamps.

**Controls:**  
Fixtures Ordered with Factory-Installed Motion Sensor Controls are Internally Wired for Switching and/or 1-10V Dimming Within the Housing. Remote Direct Wired Interface of 1-10V Dimming is Not Implied and May Not Be Available, Please Consult Factory. Fixtures are Tested with REVO Lighting Controls and May Not Function Properly With Controls Supplied By Others. Fixtures are NOT Designed for Use with Line Voltage Dimmers.

**PERFORMANCE DATA**

**CRI**

70+

**CCT**

3000K, 4000K, 5000K

**Projected Lifetime**

>100,000 Hours (L70)

**Dimming**

0-10V Dimming Standard, 10% down to 100%

**Operating Temperature**

-40°C to +50°C Ambient

**Warranty**

5 year Standard  
10 year Optional

**ORDERING INFORMATION**

<b>CADEN</b>								
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	B	C	D	E	F	G	I
<b>A</b>	<b>FIXTURE SERIES</b>		<b>C</b>		<b>F</b>		
	Caden	Contemporary Bollard	<b>CCT</b>		<b>OPTIONS</b>		
			30	3000K	GF1	GFCI Outlet, 15A, 120V	
<b>B</b>	<b>WATTAGE/LUMENS</b>		40	4000K	S5	Internal Microwave Sensor	
	12	12W/	50	5000K	<b>G</b>	<b>HEIGHT</b>	
	17	17W/	27	27000K	42	42" Standard Height	
	25	25W/	<b>D</b>	<b>VOLTAGE</b>	36	36" Height	
			U	120-277V	30	30" Height	
			C	347V	<b>I</b>	<b>WARRANTY<sup>2</sup></b>	
			<b>E</b>	<b>FINISH</b>	-	5 Year Warranty	
			BZ	Bronze	10	10 Year Warranty	
			BL	Black	10L	10 Year Warranty including labor	
			CC	Custom Color			

<sup>1</sup> Delivered Lumens (5000K)

<sup>2</sup> 5 Year Warranty is Standard unless specified



## ACCESSORIES & REPLACEMENT PARTS:

### Mounting Accessories (Order Separately, Field Installed)

BREBASE\* Bollard Retrofit Base Kit Adapts New Bollards to Most Existing Bolt Patterns. Fits all 1882 Lighting Bollards. Die Cast with Powdercoat Finish, Hardware Included. 1 1/2" Dia. x 1 1/2" H

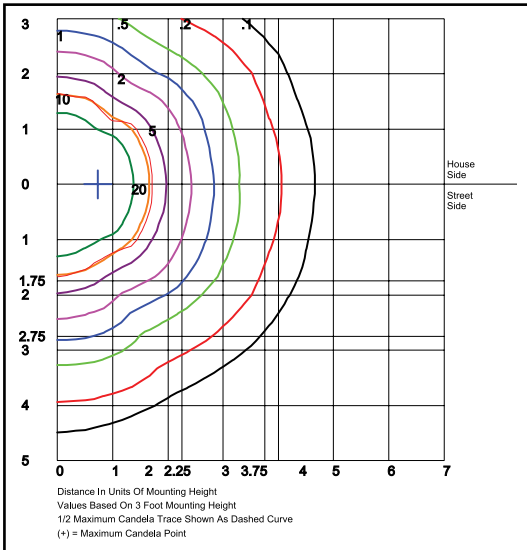
\*Specify Color: Z=Bronze, B=Black, C=Custom  
(Consult Factory)



**BREBASE\***

\*Shown Mounted

### PHOTOMETRIC DATA



**VOYRB20Q F1X25U5KL**

**Type V**

Grid in feet, Mounting Height = 3.5 ft.

### Accessories (Order Separately, Field Installed)

P17126 Remote Programming Tool for P17125



**P17126**

### Replacement Parts (Order Separately, Field Installed)

P17125 Internal Microwave Sensor (120-277V Only)

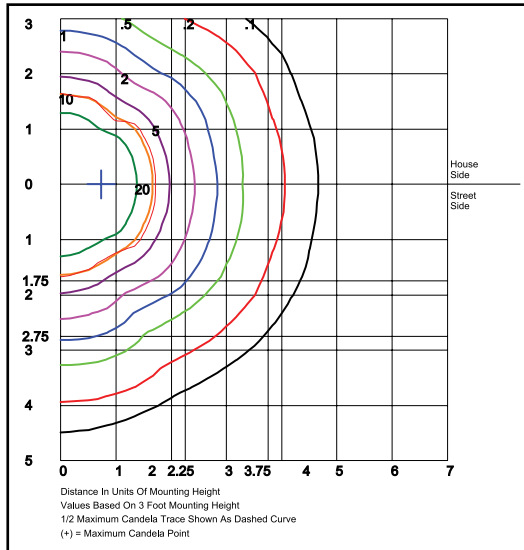
BOADP1 Adapter Plate with Gaskets for Outlet Boxes. Fits 1882 Lighting Round Bollards. Die Cast with Bronze Powdercoat Finish.



**P17125**



**BOADP1**



**VOYSB20QF1X25U5KL**

**Type V**

Grid in feet, Mounting Height = 3.5 ft.