

BQDS Series

Round Dome Top Bollards LED Outdoor Lighting

S T A I N L E S S S T E E L



Round Louvers



Cone Reflector



5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | www.SolasRay.com

Cat. #	Type
Notes	

CERTIFICATIONS / RATINGS



IP65

CERTIFIED
UL 1598

UL 8750
LED SAFETY

KEY FEATURES AND BENEFITS

These durable, stainless steel round dome topped LED Bollards are designed and produced to provide uniform ambient lighting while accenting any landscape or location.

They provide low glare to a wide area and compared to HID bollard lighting, are a truly cost-effective pathway lighting for retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities.

- Includes mounting kit with 8" anchor bolts.
- Custom heights are available upon request.
- 0-10V dimming driver.
- Buy American Act compliant.



SPECIFICATIONS

Voltage	120-277 VAC
Wattage	10W / 15W / 22W
Color Temp	3000 / 4000 / 5000 Kelvin / Amber(15W only)
Housing	316L stainless steel housing with flush mounting base & vandal-resistant screws.
Color	Silver (stainless steel)
Lens	Type V Louvers / Type V Cone
Lifetime	147,000 hrs L70
Ambient Temperature	-40°C (-40°F) to 40°C (104°F)
Protection	IP65
Warranty	5 Year Limited Warranty

LUMENS

Lens	Kelvin	10W	15W	22W
Type V Louvers	3000K	521 lm	730 lm	1,094 lm
	4000K	565 lm	791 lm	1,187 lm
	5000K	589 lm	824 lm	1,236 lm
Type V Cone	3000K	1,031 lm	1,444 lm	2,165 lm
	4000K	1,119 lm	1,566 lm	2,349 lm
	5000K	1,165 lm	1,631 lm	2,447 lm

PRODUCT ORDERING SELECTION

BQDS - [] - [] - [] - **U** - **SS** - []

Series	Watts	Kelvin	Lens	Voltage	Body Color	Options / Accessories
<input checked="" type="checkbox"/> BQDS	<input type="checkbox"/> 010 - 10W <input type="checkbox"/> 015 - 15W <input type="checkbox"/> 022 - 22W	<input type="checkbox"/> 30 - 3000K <input type="checkbox"/> 40 - 4000K <input type="checkbox"/> 50 - 5000K <input type="checkbox"/> AM - Amber (15W Only)	<input type="checkbox"/> VRL - Type V Louvers <input type="checkbox"/> VCR - Type V Cone	<input checked="" type="checkbox"/> U - 120-277VAC	<input checked="" type="checkbox"/> SS - Stainless Steel	<input type="checkbox"/> SF - Single Fuse <input type="checkbox"/> DF - Double Fuse <input type="checkbox"/> SP - Surge Protection <input type="checkbox"/> GF1 - GFCI Outlet 15A, 120V <input type="checkbox"/> BU - Battery Backup, 90 Minutes <input type="checkbox"/> BRK - Universal Retrofit Base Kit

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OPTIONS / ACCESSORIES



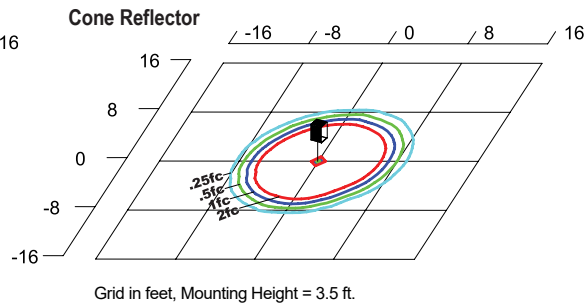
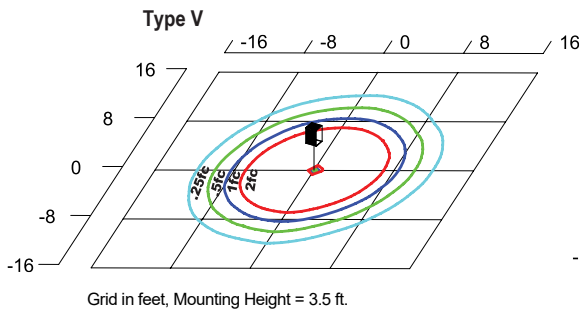
Universal Retrofit Base Kit

Fits all 7" and 4" bollards
Part Number: BRK

BUG (Backlight / Uplight / Glare) Rating

Lens	Wattage	B (Back)	U (Up)	G (Glare)
Type V Louvers	10W	0	2	0
	15W	1	2	1
	22W	1	3	1
Type V Cone	10W	1	3	1
	15W	1	3	1
	22W	1	3	1

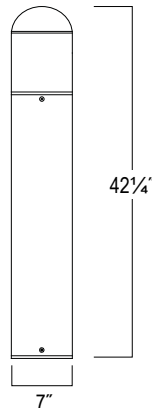
PHOTOMETRIC OUTPUT



WEIGHTS AND DIMENSIONS

WEIGHTS

Lens	lb.
Type V Louvers	23 lb.
Type V Cone	22 lb.



Custom heights available upon request.