

## BLD3

Project Name:

Type:



CASAMBI

## APPLICATION

LED bollard light provide high light efficiency. Energy saving replacement of Metal Halide and High pressure sodium lamps with a driver inside. It is designed to work in building perimeter areas and public spaces completing a wide variety of architectural styles.

## FEATURES:

- Die-cast extruded aluminium housing.
- Superior performance extends to the detailed finish of the louvers.
- Anodized aluminum louvers secured in gasketed housing (no lens included).
- Fully sealed to prevent any leakage from the outside.
- Grating or sand blast reflector inside fixture can prevent light glare effectively.
- Without any hazardous material in fixture.
- 21.1lbs (9.6kg)

## MOUNTING:

- Offers a impact resistant mounting and leveling design ensuring life long performance.
- Anchor bolts and base plate are provided as standard.

## LED:

- CREE LED.
- Color Temperature: 3000/4000/5000 (K)
- LM79, LM80
- CRI: >70
- 360 degree distribution.
- LED Module: High efficiency up to 60 lm/W.
- Service life: Greater than 50,000 hours(L<sub>70</sub>) minimizing maintenance frequency.
- Proprietary binning for uniform color.

## ELECTRICAL:

- Ambient Operating Temperature: -4°F (-20°C) ~ 113°F (45°C).
- Power Factor: >0.95
- Input Voltage: 120V-277V, 50/60Hz
- 347-480V is operated with 347-480V LED driver, not with 120-277V step-down transformer.

## OPTIC:

- Aluminum louver installed as standard for superior performance.
- U.V stabilized polycarbonate cover.

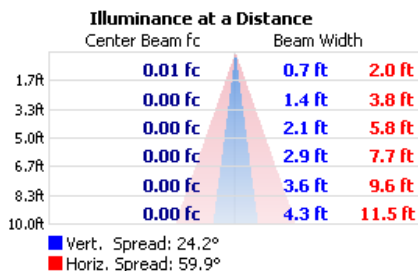
## LISTING:

- cETLus listed.
- LM79, LM80 available.
- 5 years warranty.
- Suitable for wet location.
- ARRA compliant. (optional)

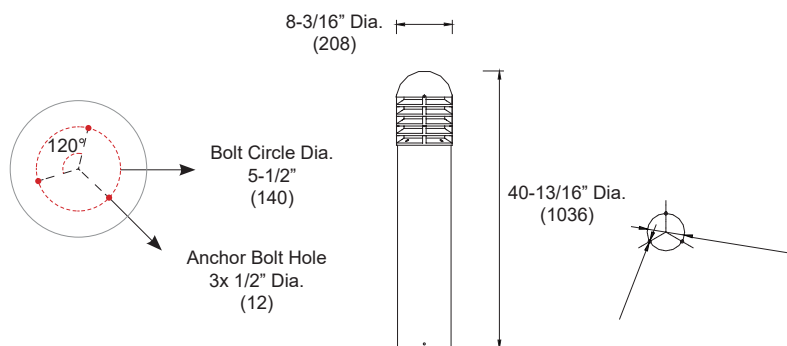
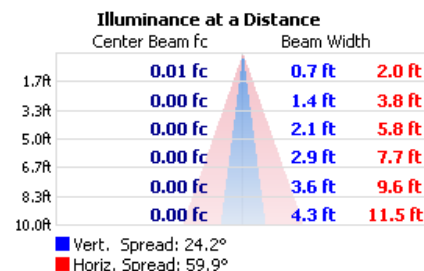
## CONFIGURATIONS

	Input Watts	Lumen Output	BUG Rating
BLD3	25W	1500 lm	B1-U1-G0
	35W	2100 lm	

## BLD3-25LED



## BLD3-35LED



## BLD3

## ORDERING INFORMATION

EXAMPLE: BLD3-25LED-30K-UNV-BK

MODEL	LED		COLOR TEMP.		VOLTAGE		FINISH		CONTROL	
BLD3	25LED 35LED	25W 35W	-30K -40K -50K	3000K 4000K 5000K	UNV HV	120-277V (Std.) 347-480V	BZ *BK *GR *LG *WH **CC	Dark Bronze (RAL#8019) (Std.) Jet Black (RAL#9005) Dark Grey (RAL#7016) Traffic Grey (RAL#7042) White (RAL#9010) Custom Color  * Non-standard finish with extra charge. ** CC: additional charge & set-up fee. Provide RAL# code.	(Blank)	None

OPTION	
ARRA CASAMBI	Assembled in USA for Buy American act Contact factory for CASAMBI READY options