

BLD5

Project Name:	
Type:	

BLD5-A



BLD5-B





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 aluminum ally housing.
 - Round appearance for good decorative effect.
 - UV stabilized Dark bronze powder-coated finish.
 - Aluminum reflector designed to reduce glare and produce even distribution.
 - Type B: Anodized aluminum cone reflector.
- LENS:**
- Clear UV resistant polycarbonate lens for optimal light transmission and protects the light engine compartment from harsh environments.
- MOUNTING:**
- Ground mount.
 - Template and anchor bolt are provided.
- LED:**
- High efficacy LED.
 - Field Selectable Wattage: 10/20/30W
 - Field Selectable CCT: 3000/4000/5000 (K)
 - Color rendering index: >70
 - Life span: >50,000 hours
 - 70% Lumen maintenance at 60,000 hours.

- ELECTRICAL:**
- Input voltage: 100-277Vac., 50/60Hz
 - 1-10V dimming standard.
 - 4Kv surge standard.
 - Operating Temperature: -40°F (-40°C) ~ 104°F (40°C)
- LISTING:**
- UL/cUL listed.
 - Wet location listed.
 - DLC listed. ¹
 - 5 years limited warranty.
 - BAA compliant. (optional)

CONFIGURATIONS

MODEL	Input Watts	Lumen Output (3000K)	Lumen Efficiency (3000K)	Lumen Output (4000K)	Lumen Efficiency (4000K)	Lumen Output (5000K)	Lumen Efficiency (5000K)	BUG Rating
BLD5-AB-3S	10W	1374 lm	126 lm/W	1393 lm	135 lm/W	1406 lm	129 lm/W	B1-U3-G2
	20W	2633 lm	126 lm/W	2743 lm	135 lm/W	2696 lm	129 lm/W	
	30W	3894 lm	126 lm/W	4091 lm	135 lm/W	3997 lm	129 lm/W	

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ORDERING INFORMATION

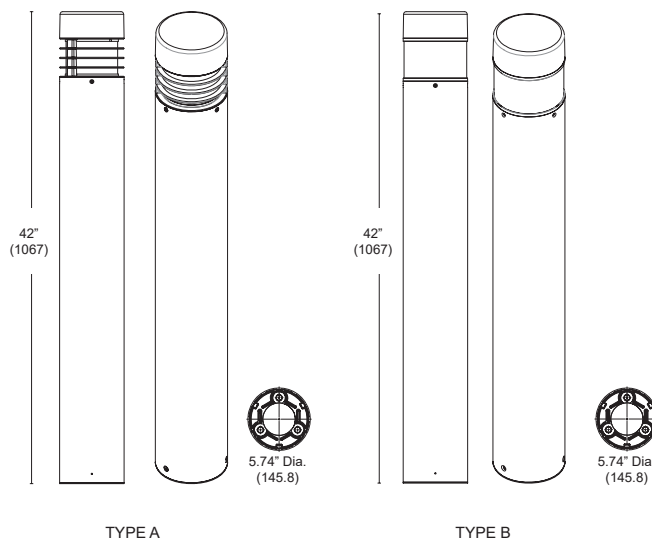
EXAMPLE: BLD5-A-3S-3T-UNV-BZ

MODEL	LED	COLOR TEMP.	VOLTAGE	DISTRIBUTION	FINISH
BLD5-A BLD5-B	3S 10/20/30W Selectable	3T 3000/4000/5000K Selectable	UNV 120-277V	(Blank) T3 O90 90 degree O120 120 degree O180 180 degree	BZ Dark Bronze RAL#8019 (Std.) *BK Black RAL#9011 *WH White RAL#9016 *GR Gray RAL#7045 **CC Custom Color * Non-standard finish with extra charge. ** Additional charge & set up fee.

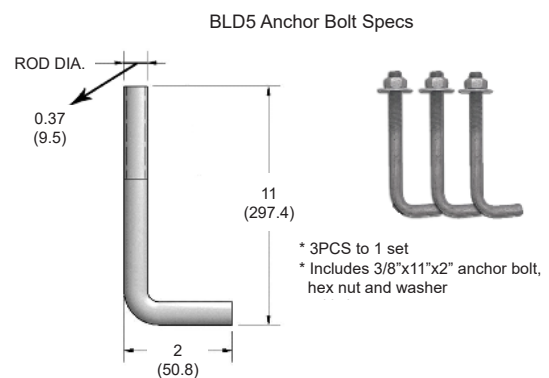
BOLLARD TOP	OPTIONS
(Blank) RT Flat Top (Std.) Round Top ²	MS Motion sensor with 0-10V dimming ZINC Zinc coating BAA BAA(Buy American Act) and BABA(Build America Buy America) compliant SP10 10KV/10KA Surge Protection

NOTES:

- DesignLights Consortium (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.
- Available with BLD5-B-3S only.

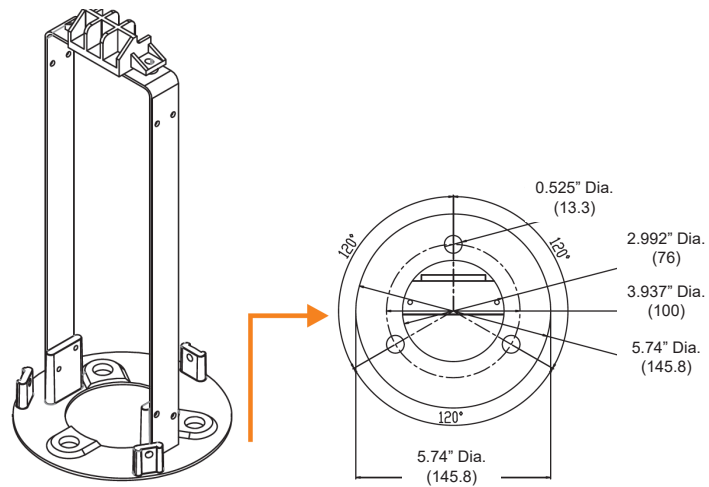


All dimensions are in inches (millimeters).



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Mounting Details



Round Top



Flat Top