

E-BBA Series

LED Bollard Replaces 100W MH



Flexible, Durable, and Easy to Install

This traditional-style LED bollard has precision designed options for an optimal and even beam spread. It's airtight, UV resistant and is super easy to install. Fancy up those entryways or add some perimeter lighting to your location, with one of these - you'll be glad you did. It's UL Listed for wet locations and backed by our 5 year warranty.

Easy-To-Install

- Mounting Plate disconnects from tube entirely
- Terminal block on mounting bracket for quick and easy connections

Flexible Install

- Designed to work with all RUUD and e-conolight bollards
- The 3 anchor bolts are 120° apart in industry-standard configuration

Durable

- Airtight LED compartment to prevent fogging, condensation, or water build up
- UV resistant polycarbonate lens provides optimal light transmission and protection
- Comes standard with 4kV surge suppression

Recommended Use

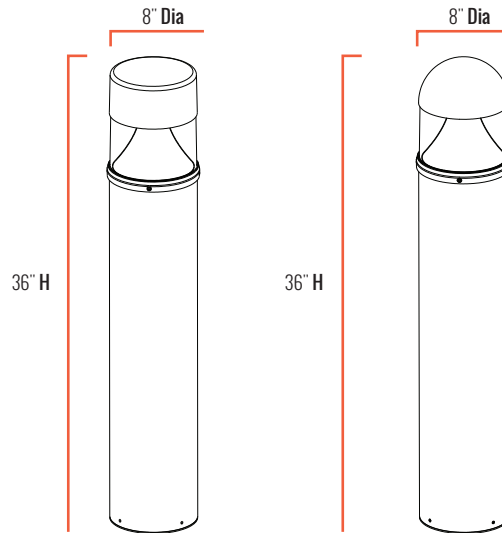
- Security
- Entryways
- Perimeter lighting

Certifications



WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov

E-BBA Series



Series Overview

DIMENSIONS	PRODUCT WEIGHT	TYPICAL SPACING
36" H x 8" DIA	18 lbs.	Less than or equal to 25'

Fixture Specifications

HOUSING	Durable aluminum housing
DISTRIBUTION/BEAM ANGLE	360° spread
LENS ASSEMBLY	UV resistant polycarbonate lens
MOUNTING	Mounts using included anchor bolts. 3 bolt system compatible with RUUD and e-conolight bollards

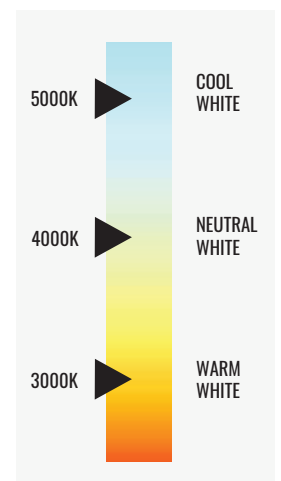
Electrical Performance

OPERATING TEMPERATURE RANGE	LIFESPAN <small>L70 AT 25°C (77°F)</small>	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE
-22°F to 122°F (-30°C to 50°C)	>100,000 hours	> 0.9	< 20%	No
INPUT VOLTAGE	120V	208V	240V	277V
CURRENT DRAW (AMPS)	0.15A	0.09A	0.08A	0.07A

Warranty & Certifications

WARRANTY	UL LISTED	DLC
5-Year Limited	Wet Locations	No

CORRELATED COLOR TEMPERATURE (CCT)



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Output Specifications

SKU	LIGHT OUTPUT	COLOR TEMP (See Chart)	POWER CONSUMPTION	COLOR ACCURACY	REPLACES	STYLE	FINISHING	
E-BBA02A-50D8FK	2000 Lumens	Cool White (5000K)	18W	≥80 CRI	70W MH, 100W MH	Flat	Black	
E-BBA02A-40D8FK		Neutral White (4000K)						
E-BBA02A-30D8FK		Warm White (3000K)						
E-BBA02A-50D8RK		Cool White (5000K)				Round		
E-BBA02A-40D8RK		Neutral White (4000K)						
E-BBA02A-30D8RK		Warm White (3000K)						
E-BBA02A-50D8FZ		Cool White (5000K)				Flat	Bronze	
E-BBA02A-40D8FZ		Neutral White (4000K)						
E-BBA02A-30D8FZ		Warm White (3000K)						
E-BBA02A-50D8RZ		Cool White (5000K)						Round
E-BBA02A-40D8RZ		Neutral White (4000K)						
E-BBA02A-30D8RZ		Warm White (3000K)						