

BLED2X5-42

Professional Grade LED Bollards compliment any pathway or landscape design. Low profile 5W Square LED comes in Cool, Warm and Neutral color temperatures. Bollards come in 18, 36 and 42" versions

Color: Bronze

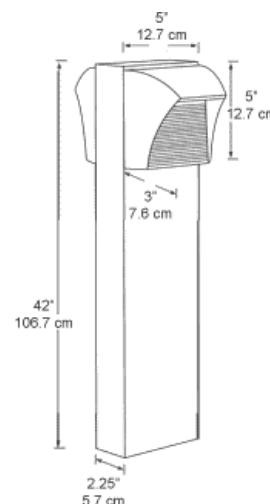
Weight: 13.3 lbs

LED Info

Watts: 5W
 Color Temp: 5000K (Cool)
 Color Accuracy: 68
 L70 Lifespan: 100000
 LM79 Lumens: 392
 Efficacy: 37 LPW

Driver Info

Type: Constant Current
 120V: 0.2 A
 208V: 0.12 A
 240V: 0.1 A
 277V: N/A
 Input Watts: 11W
 Efficiency: 48%



Technical Specifications

UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

Lumen Maintenance:

The LED will deliver 70% of its initial lumens at 100,000 hours of operation.

Driver:

Multi-chip 2x5W high output long life LED Driver
 Constant Current, Class II, 120V-240V, 50/60 Hz,
 400mA

Color Temperature (Nominal CCT):

5000K

Color Accuracy:

68 CRI

Thermal Management:

Cast aluminum Thermal Management system for optimal heat sinking. The BLED is designed for cool operation, most efficient output and maximum LED life by minimizing LED junction temperature.

Housing:

Precision die cast aluminum housing, lens frame.

Mounting:

42" Bollard

Gaskets:

High temperature silicone.

Finish:

Chip and fade resistant polyester powder coat finish.

Green Technology:

BLEDs are Mercury, Arsenic and UV free.

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy "Lighting Facts" label.

Color Stability:

RAB LEDs exceed industry standards for chromatic stability.

Color Uniformity:

RAB's range of CCT (Correlated color temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2008.

Warranty:

RAB LED fixtures give you peace of mind because both the fixture and driver components are backed by RAB's 5 Year Warranty. For more information,

Country of Origin:

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

Buy American Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010)

Trade Agreements Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.



BLED2X5-42 - continued

GSA Schedule:

Suitable in accordance with FAR Subpart 25.4



Tech Help Line: 888 RAB-1000

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On the web at: www.rabweb.com

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Note: Specifications are subject to change without notice