

JOB NAME:	
DATE:	
TYPE:	
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DESCRIPTION

42" high rectangular Bollard with 1 LED fixture for low level lighting applications. Great for pathway lighting! Lasts 50,000 hours. Meet IESNA Full Cutoff, Fully Shielded classification. 5 year warranty. LED Light Engine included.

SPECIFICATIONS

California Title 24:

BLED complies with California Title 24 building and electrical codes.

Finish:

White or Bronze chip and fade resistant polyester powder coat finish.

Gaskets:

High temperature silicone.

Green Technology:

BLEDs are Mercury and UV free.

Heatsink:

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.

IESNA LM-79:

LED luminaires comply with the IESNA LM-79 testing procedure, which measures performance qualities of LED luminaires to allow for a true comparison of luminaires regardless of the light source.

LED Light Engine:

Multi-chip 10W high output long life LED Driver: Constant Current, Class II, 120V-240V, 50/6/ Hz, 350mA

Lumen Maintenance:

The LED will deliver 70% of its initial lumens at 50,000 hours of operation.

Mounting:

42" Bollard

UL Listing:

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

Warranty:

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

Color Accuracy: 45 CRI

Driver Reliability:

Cast aluminum thermal management system MIL Spec 217F results based on UL certified testing lab results in 122F ambient temperatures indicate mean time between failures of greater than 200,000 hrs

Fixture Efficacy:

41 Lumens per Watt

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. Light Color:

2905 K (Warm White)

Patents:

The design of the BLED is protected by patents pending in Canada, U.S. Pat. D599,050 and Pat. D599,049, and patents pending in China and Taiwan

Color:

Bronze Weight: 11

ORDERING INFORMATION Total Lamp Lamp

Starting Amps/ Operating Amps Input LAMP Initial Lamp LED 208V 240V Lamp supplied with fixture Watts Type Base Ballast 120V 277V Watts ANSI Lumens Hours 10 Therm Constant Current .86 A/.86.86 A/.86 A.86 A/.86 A/.86 A/.4 13 N/A 542 50000 Liaht Emittin al Photocontrel for 277 Hores **Factory Installed Options** Photocontrol for 120V (/PC) Diode Add suffix to Catalog Number

Note: Specifications may change without notice

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DIMENSIONS

