BULLET12NB

RAB LIGHTING

Project:		Type:	
Prepared By:		**Date:**	

Driver Info

Type:	Constant Current
120V:	0.10A
208V:	N/A
240V:	N/A
277V:	N/A
Input Watts:	13W
Efficiency:	92%

LED Info

Watts:	12W
Color Temp:	4000K
Color Accuracy:	84 CRI
L70 Lifespan:	100000
Lumens:	832
Efficacy:	64 LPW

12W LED equivalent to 75W BR30/halogen/wide flood. Available in black, white, bronze and verde green.

Color: Black   Weight: 3.4 lbs

Technical Specifications

Listings

UL Listing:

Suitable for wet locations

IESNA LM-79 & LM-80 Testing:

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

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.
DLC Product Code: P000017A7

LED Characteristics

LEDs:

Multi-chip, high-output, long-life LEDs

Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculation

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

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 C78.377-2011.

Electrical

Driver:

Innovative integrated driver technology with 120V TRIAC and ELV dimming

Construction

Thermal Management:

Superior heat sinking with external Air-Flow fins

Housing:

Die-cast aluminum housing, lens frame and mounting plate

Reflector:

Semi-specular, vacuum-metalized polycarbonate

Lens:

Microprismatic diffusion lens for smooth and even light distribution

Mounting:

Heavy-duty mounting arm with "O" ring seal and stainless steel screws

Gaskets:

High-temperature silicone gaskets

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.

Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.
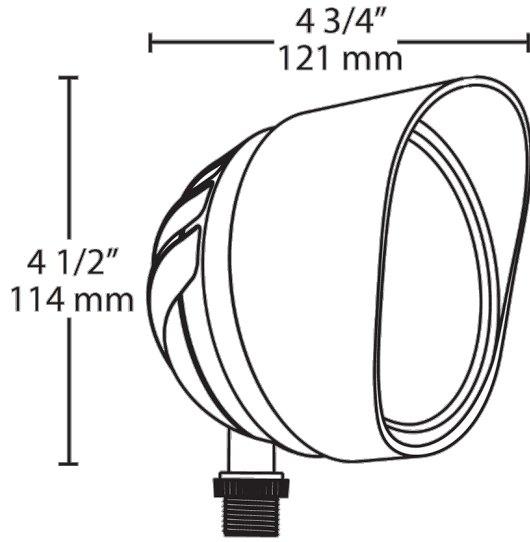
Other

California Title 24:

BULLET12 complies with 2013 California Title 24 building and electrical codes as a residential outdoor lighting fixture with no additional hardware required and as a commercial outdoor non-pole-mounted fixture ≤ 30 Watts when used with a photosensor control. Select catalog numberto order a photosensor.

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

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Dimensions

4 3/4"
121 mm

4 1/2"
114 mm

Features

12W LED equivalent to 75W BR30/halogen/wide flood

Mount as an uplight or downlight on a RAB Mighty Post or junction box

Microprismatic diffusion lens for smooth and even light distribution

100,000-hour LED Lifespan

Ordering Matrix

Family	Watts	Color Temp	Finish
BULLET			
	12 = 12W	**Blank** = 5000K (Cool)	**A** = Bronze
		Y = 3000K (Warm)	**B** = Black
		N = 4000K (Neutral)	**VG** = Verde Green
			W = White