# **BULLET12NA**

# RAB



Color: Bronze

Weight: 1.7 lbs

Proje	ct:	Туре:	
Prepared By:		Date:	
Driver Info		LED Info	
Туре	Constant Current	Watts	12W
120V	0.10A	Color Temp	4000K (Neutral)
208V	N/A	Color Accurac	y 84 CRI

# **Technical Specifications**

# Compliance

## **UL Listed:**

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

#### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

#### Electrical

#### Driver:

Innovative integrated driver technology with 120V TRIAC and ELV dimming

# THD:

11.7% at 120V

#### **Power Factor:**

99.3% at 120V

#### Note:

All values are typical (tolerance +/- 10%)

#### LED Characteristics

LEDs:

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

#### **Color Stability:**

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

#### **Color Uniformity:**

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

#### Performance

#### Lifespan:

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

#### Construction

#### **Thermal Management:**

Superior heat sinking with external Air-Flow fins

L70 Lifespan

Lumens

Efficacy

100,000 Hours

1,264

95.8 lm/W

#### Housing:

240V

277V

N/A

N/A

Input Watts 13.2W

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

# **Technical Specifications (continued)**

# Construction

## 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 longlasting color

# Green Technology:

Mercury and UV free. RoHS-compliant components.

# Optical NEMA Type:

NEMA Beam Spread of 6H x 6V

# Other

Equivalency: 75W PAR30

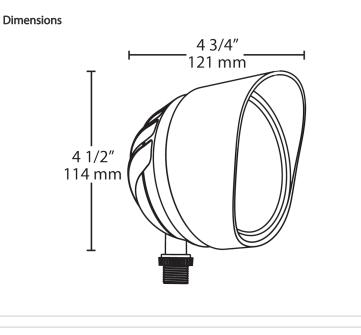
# RAR wa

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. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty</u>.

# **Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.



# 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	Wattage	Color Temp	Finish	Other Options
BULLET	12	Ν	А	
	<b>12 =</b> 12W	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	A = Bronze B = Black VG = Verde Green W = White	<b>Blank =</b> Standard