

BULLET2X12YW



Two adjustable 12W LED floodlights. Equivalent to 2x75W BR30/halogen/wide floods. Microprismatic diffusion lens optimizes light output without glare.

Color: White

Weight: 4.9 lbs

Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	24W
120V	0.22A	Color Temp	3000K (Warm)
208V	N/A	Color Accuracy	85 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	2,344 lm
Input Watts	22.3W	Efficacy	105.1 lm/W

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

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.

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

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

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

Gaskets:

High-temperature silicone gaskets

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Optical

NEMA Type:

NEMA Beam Spread 6H x 6V

Installation

Mounting:

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

Other

5-Year, No-Compromise 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 rablighting.com/warranty.

Electrical

Driver:

Innovative integrated driver technology with 120V TRIAC and ELV dimming

THD:

11.2% at 120V

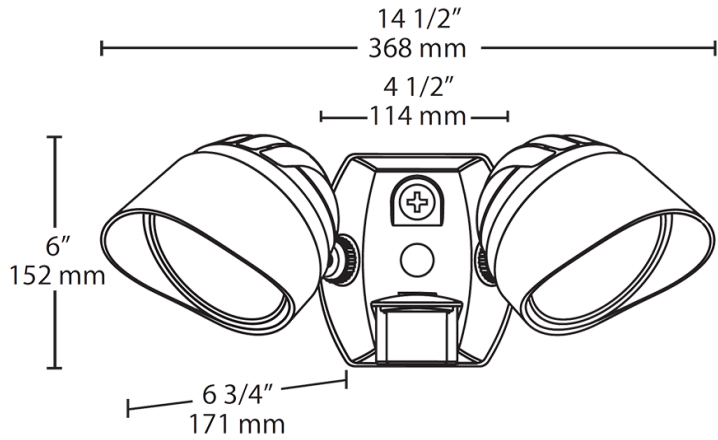
Power Factor:

99.1% at 120V

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Dimensions



Features

Two adjustable 12W LED floodlights

Equivalent to 2x75W BR30/halogen/wide floods

Microprismatic diffusion lens optimizes light output without glare

100,000-hour LED Lifespan

Ordering Matrix

Family	Wattage	Color Temp	Finish	Other Options
BULLET	2X12	Y	W	

2X12 = 24W

Blank = 5000K Cool

N = 4000K Neutral

Y = 3000K Warm

A = Bronze

B = Black

VG = Verde Green

W = White

Blank = Standard