



Project:	Туре:
Prepared By:	Date:

Driver Inf	fo	LED Info	
Type	Constant Current	Watts	24W
120V	0.22A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	84 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	2,528
Input Watts	26.3W	Efficacy	96.1 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.

### **Electrical**

### **Driver:**

Innovative integrated driver technology with 120V TRIAC and ELV dimming

### 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 5year 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

## **Mounting:**

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

#### Gaskets:

High-temperature silicone gaskets



# **Technical Specifications (continued)**

#### Construction

#### 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.

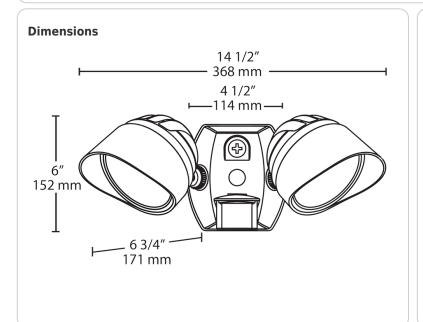
#### Other

## 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.

### **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**

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 Other Options

BULLET 2X12

USA = BAA Compliant
Blank = Standard