



Bullet shape die cast aluminum flood with spotlighting for over 40 feet away.

Color: Verde green

Weight: 4.6 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	26W
120V	0.23A	Color Temp	3000K (Warm)
208V	0.13A	Color Accuracy	71 CRI
240V	0.11A	L70 Lifespan	100,000 Hours
277V	0.07A	Lumens	2,964 lm
Input Watts	27.2W	Efficacy	109 lm/W

# **Technical Specifications**

### Compliance

## UL Listed:

Suitable for wet locations. Suitable for ground mounting.

# Optical

### **NEMA Type:**

NEMA Beam Spread of 4H x 4V

#### **LED Characteristics**

#### LEDs:

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

# **Color Stability:**

RAB LEDs exceed industry standards for chromatic stability

#### **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.

# Construction

# **Cold Weather Starting:**

The minimum starting temperature is -40°C (-40°F)

### **Thermal Management:**

Superior heat sinking with external Air-Flow fins

### Housing:

Precision die-cast aluminum housing, lens frame and mounting arm

#### Reflector:

Semi-specular, vacuum-metalized polycarbonate

#### Mounting:

Heavy-duty 1/2" thread mounting arm with "O" ring seal & stainless steel screws

#### Cackata

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.

### **Electrical**

### Driver:

Constant Current, 120-277V with 4kV surge protection, 120V: 0.23, 208V: 0.13A, 240V: 0.11A, 277V: 0.11A

#### **Dimming Driver:**

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

#### THD

8.17% at 120V, 7.17% at 277V

#### **Power Factor:**

92.6% at 120V, 99.6% at 277V

## Other

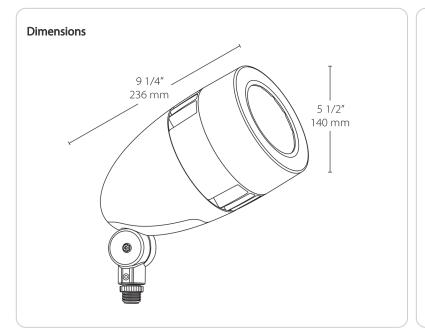
## Warranty:

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**

Spot lighting for over 40 feet away

Perfect for flag lighting

NEMA type - 4H x 4V

Available in four colors

100,000-hour life based on LM-80 results and TM-21 calculations

5-Year, No-Compromise Warranty

Ordering Matrix					
	Family	Wattage	Color Temp	Finish	Driver Options
	HSLED	26	Υ	VG	/D10
		26 = 26W 13 = 13W	Blank = 5000K Cool N = 4000K Neutral	Blank = Bronze W = White	Blank = No Option /D10 = 0-10V Dimming
		<b>18</b> = 18W	<b>Y =</b> 3000K Warm	B = Black VG = Verde Green A = Bronze	<b>/480</b> = 480V (Only available for 26W)