

Bullet shape die cast aluminum flood with spotlighting for over 40 feet away. 13 Watt LED High Performance Light Engine.

Color: Bronze Weight: 4.6 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	26W
120V	0.24A	Color Temp	4000K (Neutral)
208V	0.15A	Color Accuracy	81 CRI
240V	0.13A	L70 Lifespan	100,000
277V	0.11A	Lumens	2,093
Input Watts	26.8W	Efficacy	78.1 LPW

# **Technical Specifications**

#### Listings

# **UL Listing:**

Suitable for wet locations. Suitable for ground mounting.

#### 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.

### Optical

# **NEMA Type:**

NEMA Beam Spread of 3H x 3V

## **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 CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

### Construction

# **Cold Weather Starting:**

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 mounting arm with "O" ring seal & stainless steel screws

#### 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.

## Other

### **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.

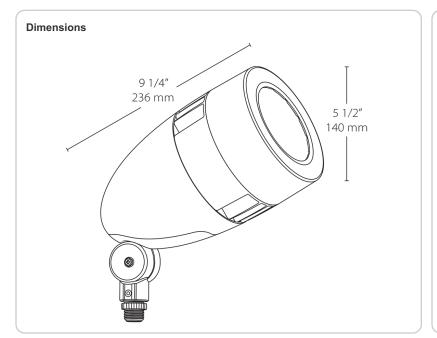
## **Electrical**

### Driver:

Constant Current, 700mA, 120-277V with 4kV surge protection, 120V: 0.24A, 208V: 0.15A, 240V: 0.13A, 277V: 0.11A, 50/60Hz, THD < 20%, Power Factor: 99%

### THD:

9.1% at 120V, 9.2% at 277V



# Features

Spot lighting for over 40 feet away

Perfect for flag lighting

NEMA type - 3H x 3V

Available in four colors

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

5-Year, No-Compromise Warranty

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