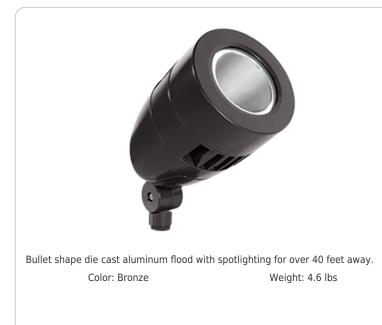
# HSLED26NA

# RAB



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# Compliance

### **UL Listed:**

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.

#### **DLC Listed:**

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: PRUP4W47Y

### 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 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:

Constant Current

0.23A

0.13A

0.11A

0.07A

Input Watts 27.1W

**Project:** 

**Driver Info** 

Type

120V

208V

240V

277V

**Prepared By:** 

Semi-specular, vacuum-metalized polycarbonate

#### Mounting:

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

Type:

Date:

**LED Info** 

Color Temp

L70 Lifespan

Lumens

Efficacy

Color Accuracy 73 CRI

26W

3,080

4000K (Neutral)

100,000 Hours

113.7 lm/W

Watts

# Gaskets:

High-temperature silicone gaskets

#### Finish:

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

# **Technical Specifications (continued)**

### Construction

# **Green Technology:**

Mercury and UV free. RoHS-compliant components.

#### Other

# Warranty:

**Dimensions** 

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.

9 1/4″

236 mm

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

5 1/2″ 140 mm

# THD:

8.17% at 120V, 7.17% at 277V

# **Power Factor:**

92.7% at 120V, 99.6% at 277V

# 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



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