



Project:	Туре:
Prepared By:	Date:

Driver Info	)	LED Info	
Type	Constant Current	Watts	13W
120V	0.3A	Color Temp	4000K (Neutral)
208V	0.3A	Color Accuracy	87 CRI
240V	0.3A	L70 Lifespan	100,000 Hours
277V	0.15A	Lumens	589 lm
Input Watts	15.4W	Efficacy	38.2 lm/W

# **Technical Specifications**

### Compliance

### UL Listed:

Suitable for wet locations. Suitable for mounting within 4ft (1.2m) of the ground.

### IESNA LM-79 &lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 and Im-80

# Performance

### Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

## Wattage Equivalency:

Equivalent to 75W Incandescent, 50W Metal Halide or 18W CFL

# Construction

#### Fixture:

The GN1LED13NSAD11W comes with the GOOSE1W Arm

#### Housing:

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

### Gaskets:

High-temperature Silicone

#### Mounting:

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

### **Cold Weather Starting:**

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

#### Shades:

11" Angled Dome Shade offered

# Finish:

Formulated for high durability and long-lasting color

### Green Technology:

Mercury and UV free. RoHS-compliant components.

# **LED Characteristics**

#### LED:

Single multi-chip, 13W high-output, long-life LED

### **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.

#### **Electrical**

#### Driver:

Constant Current, Class 2, 100-277V, 50/60 Hz, 100-240VAC 0.3 - 0.15A, 277VAC 0.15A, THD ≤20%, PF 97.5%.

### **Surge Protection:**

4kV

### Other

### Patents:

The design of the Gooseneck is protected by patents pending in US, Canada, China and Taiwan

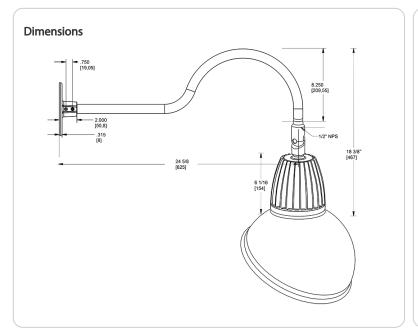
#### Warranty:

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**

Adjustable 45° swivel joint

Superior heat sink

Die-cast aluminum housing

5-Year, No-Compromise Warranty

Family	Wattage	Color Temp	Reflector	Shade	ShadeSize	Finish
GN1LED	13	N	S	AD	11	W
	<b>13 =</b> 13W	<b>Y =</b> 3000K Warm	Blank = Flood	AD = Angled Dome	<b>11</b> = 11"	<b>B</b> = Black
	26 = 26W	<b>N</b> = 4000K Neutral	R = Rectangular		Blank = 15"	W = White
			<b>S</b> = Spot			$\mathbf{A} = \text{Bronze}$
						S = Silver
						<b>G</b> = Hunter Green
						YL = Yellow
						LB = Light Blue
						BL = Royal Blue
						<b>BWN</b> = Brown
						I = Ivory
						R = Red