

Project:	Туре:
Prepared By:	Date:

Driver Inf	0	LED Info			
Type	Constant Current	Watts	26.00W		
120V	0.25A	Color Temp	4000K (Neutral)		
208V	0.16A	Color Accuracy	84 CRI		
240V	0.14A	L70 Lifespan	100,000		
277V	0.12A	Lumens	1,487		
Input Watts	28.90W	Efficacy	51.5 LPW		
Efficiency	90%				

# **Technical Specifications**

## Listings

#### **UL Listed:**

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

## IESNA LM-79 & IESNA 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.

#### **LED Characteristics**

## Lifespan:

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

#### LED:

Single multi-chip, 26W high-output, long-life LED

## **Color Stability:**

LED color temperature is warrantied to shift no more than 200K in CCT over a 5-year period

## **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

## Fixture:

The GN1LED26NAC11W 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:**

Minimum starting temperature is -40°C (-40°F)

### Shades:

11" Angled Cone Shade offered

## Finish:

Formulated for high durability and long-lasting color

#### **Green Technology:**

Mercury and UV free. RoHS-compliant components.

#### **Electrical**

#### Driver:

Constant Current, Class 2, 100-277V, 50/60 Hz, 0.48 A, THD≤20%, PF 97.9%.

### **Surge Protection:**

4kV

#### Other

# Patents:

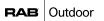
The design of the Gooseneck is protected by patents pending in US, Canada, China and Taiwan

## 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 <u>rablighting.com/warranty</u>.

#### Equivalency:

Equivalent 120W Incandescent, 75W Metal Halide or 42W CFL

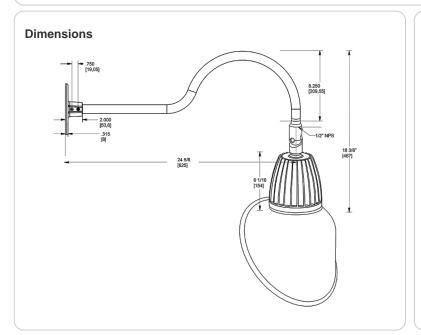


# **Technical Specifications (continued)**

# 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.



## **Features**

Adjustable 45° swivel joint

Superior heat sink

Die-cast aluminum housing

5-Year, No-Compromise Warranty

LB = Light Blue BL = Royal Blue BWN = Brown I = Ivory R = Red

Ordering Matrix									
	Family	Wattage	Color Temp	Reflector	Shade	ShadeSize	Finish		
	GN1LED	26	N		AC	11	W		
		<b>13</b> = 13W <b>26</b> = 26W	<b>Y</b> = 3000K (Warm) <b>N</b> = 4000K (Neutral)	Blank = Flood R = Rectangular S = Spot	AC = Angled Cone	<b>11</b> = 11" <b>Blank</b> = 15"	<b>B</b> = Black <b>W</b> = White <b>A</b> = Bronze <b>S</b> = Silver <b>G</b> = Hunter Green <b>YL</b> = Yellow		