

Project: Type:
Prepared By: Date:

Driver Info		LED Info	
Type 120V 208V 240V 277V Input Watts Efficiency	Constant Current 0.25A 0.16A 0.14A 0.12A 28.9W 90%	Watts Color Temp Color Accuracy L70 Lifespan Lumens Efficacy	26W 4000K (Neutral) 84 CRI 100,000 1,604 55.5 LPW

13 & 26 Watt Straight Shade LED Gooseneck Luminaire designed to match the architecture of Main Street storefronts and building perimeters. LED Gooseneck Straight Shade with 35" Goose Arm Style 2.

Color: White Weight: 14.0 lbs

## **Technical Specifications**

#### Listings

#### **UL Listing:**

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 GN2LED26NSTW comes with the GOOSE2W 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:

15" Straight Shade offered

#### Finish:

Formulated for high durability and long-lasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### **Electrical**

#### **Surge Protection:**

4kv

### Driver:

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

#### Other

#### Patents:

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

#### Warranty:

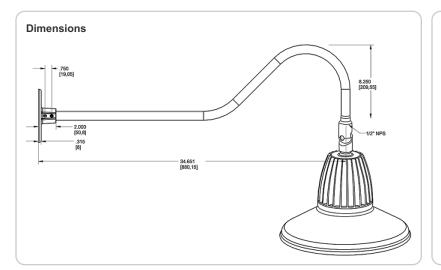
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at www.rablighting.com/legal#warranty

#### Equivalency:

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

#### **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

ering Matrix						
Family	Wattage	Color Temp	Reflector	Shade	ShadeSize	Finish
GN2LED	26	N	٨	ST	۸	W
	<b>13</b> = 13W	<b>Y =</b> 3000K (Warm)	Blank = Flood	ST = Straight Shade	<b>11</b> = 11"	B = Black
	<b>26 =</b> 26W	<b>N</b> = 4000K (Neutral)	R = Rectangular		<b>Blank =</b> 15"	W = White
			S = Spot			A = Bronze
						S = Silver
						G = Hunter Green
						YL = Yellow
						LB = Light Blue
						BL = Royal Blue
						<b>BWN =</b> Brown
						I = Ivory
						R = Red