# GN1LED13NSADI



of Main Street storefronts and building perimeters. LED Gooseneck Dome Shade with 24" Goose Arm Style 1.

Color: Ivory

Weight: 14.0 lbs

## **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 GN1LED13NSADI comes with the GOOSE1I 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: 15" 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.

Proje	ect:	Type:			
Prep	ared By:	Date:			
Driver Ir	nfo	LED Info			
Туре	Constant Current	Watts	13W		
120V	0.3A	Color Temp	4000K (Neutral)		
208V	0.3A	Color Accurac	y 87 CRI		

### Electrical

#### Driver:

240V

277V

0.3A

0.15A

Input Watts 15.4W

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

L70 Lifespan

Lumens

Efficacy

100,000 Hours

589 lm

38.2 lm/W

#### 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.

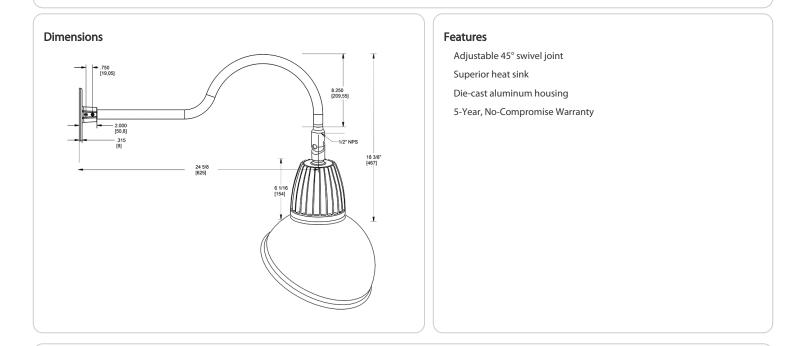
#### Lead Time:

12 - 14 weeks standard shipping.

## **Technical Specifications (continued)**

#### 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.



#### **Ordering Matrix**

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