

13 & 26 Watt Angled Cone Shade LED Gooseneck Luminaire designed to match the architecture of Main Street storefronts and building perimeters. LED Gooseneck Cone Shade with 24" Goose Arm Style 1.

Color: Silver Weight: 11.0 lbs

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:	86 CRI	
	240V:	0.3A	L70 Lifespan:	100,000	
	277V:	0.15A	Lumens:	599	
	Input Watts:	15W	Efficacy:	39 LPW	
	Efficiency:	84%			

# **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, 13W 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.

#### **Sensor Characteristics**

#### **Lead Time:**

3 weeks expedited shipping. 6 weeks standard shipping.

#### Construction

#### Fixture:

The GN1LED13NAC11S comes with the GOOSE1S

#### 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, 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

#### Equivalency:

Equivalent to 75W incandescent, 50W Metal Halide or 18W 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.

# **GN1LED13NAC11S**

# Features

Adjustable 45° swivel joint

Superior heat sink

Die-cast aluminum housing

5-Year, No-Compromise Warranty

Ordering	Matrix

Family	Wattage	Color Temp	Reflector	Shade	ShadeSize	Finish
GN1LED	13	N	٨	AC	11	S
	13 = 13W 26 = 26W	Y = 3000K (Warm) N = 4000K (Neutral)	Blank = Flood R = Rectangular S = Spot	AC = Angled Cone	11 = 11" Blank = 15"	S = Silver G = Hunter Green YL = Yellow LB = Light Blue BL = Royal Blue BWN = Brown I = Ivory R = Red B = Black W = White A = Bronze