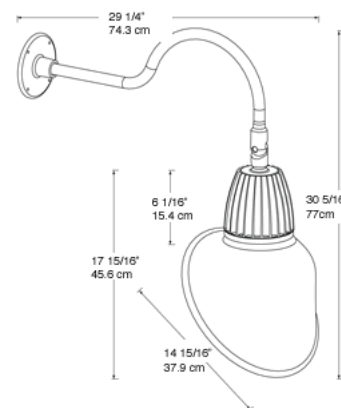


# GNLED13B RCL

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: Black

Weight: 11.2 lbs



## LED Info

Watts: 13W  
 Color Temp: 4000K (Neutral)  
 Color Accuracy: 86  
 L70 Lifespan: 100000  
 LM79 Lumens: 388  
 Efficacy: 25 LPW

## Driver Info

Type: Constant Current  
 120V: 0.3A  
 208V: 0.3A  
 240V: 0.3A  
 277V: 0.15A  
 Input Watts: 15W  
 Efficiency: 85%

## Technical Specifications

### cUL Listing:

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

### Photometrics:

Contact the RC Lighting Design department for the photometrics.

### Lifespan:

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

### Fixture:

The GNLED13B comes with the GOOSE1B Arm.

### LED:

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

### Driver:

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

### Thermal Management:

Custom heat sink assembly in thermal contact with die-cast aluminum housing for superior heat sinking.

### 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.

### Correlated Color Temp. (Nominal CCT):

4000K

### Cold Weather Starting:

The minimum starting temperature is -40°F/-40°C.

### Shades:

15" Angled Cone Shade offered.

### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals. Offers significantly improved gloss retention and resistance to color change.

### Surge Protection:

4kv

### Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

### Color Stability:

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

### Color Uniformity:

RC'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 C78.377-2008.

### Equivalency:

The GNLED13 is equivalent in delivered lumens to 75W incandescent, 50W MH or 18W CFL.

### Green Technology:

Mercury and UV free, and RoHS compliant. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.



**California Title 24:**

Complies with California Title 24 building and electrical codes.

**IESNA LM-79 & IESNA LM-80 Testing:**

RC LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy "Lighting Facts" label.

**Patents:**

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

**Warranty:**

RC 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.