



Color: Black

GNLED13B

- 13 watt high-performance LED
- Replaces 75W incandescent
- Adjustable 45° swivel joint
- Superior heat sink
- Die-cast aluminum housing
- 5 year LED warranty

LED Info

Watts: 13W
 Color Temp: 4000K (Neutral)
 Color Accuracy: N/A
 L70 Lifespan: 100,000
 LM79 Lumens: 571
 Efficacy: 38 LPW

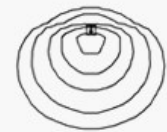
Driver Info

Type: Constant Current
 120V: 0.3 A
 208V: 0.3 A
 240V: 0.3 A
 277V: 0.15 A
 Input Watts: 15W
 Efficiency: 86%

Dimensions



EZ Layout



Design a custom lighting layout

Technical Specifications

UL Listing:

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

Lumen Maintenance:

The LED will deliver 70% of its initial lumens at 100,000 hours of operation.

Fixture:

The GNLED13B comes with the GOOSE1B Arm.

Mounting:

Heavy-duty mounting arm with "O" ring seal and stainless steel screw.

Driver:

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

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

Cold Weather Starting:

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

Shades:

Angled Cone Shade offered.

Lens:

Glare-reducing frosted glass lens.

Color Temperature (Nominal CCT):

4000K

Fixture Efficacy:

37.8 Lumens per Watt

Color Accuracy:

86 CRI

Color Stability:

RAB LED products significantly exceed Energy Star Requirements for Chromatic Stability during LM-80 Testing.

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 C78.377-2008.

Green Technology:

RAB LEDs are Mercury and UV free.

IESNA LM-79 & IESNA LM-80 Testing:

RAB 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:

RAB LED fixtures give you peace of mind because both the fixture and driver components are backed by RAB's 5 Year Warranty. For more information, [click here](#).

Country of Origin:

Finish:
Chip and fade resistant polyester powder coat finish.

Country of Origin:
Designed by RAB in New Jersey and assembled in Taiwan

Surge Protection:
4kv

Trade Agreements Act Compliant:
This product is a product of Taiwan and a "designated country" end product that complies with the Trade Agreements Act.

GSA Schedule:
Suitable in accordance with FAR Subpart 25.4



Application Engineering

Our application engineers can help you create a custom lighting layout for your job. For free. Really.

[Request a layout ▶](#)