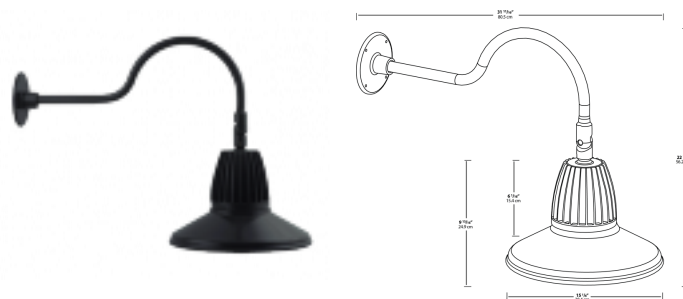


GN1LED13NRSTB

13 Watt Straight Shade LED Gooseneck Luminaire designed to match the architecture of Main Street storefronts and building perimeters.

Color: Black

Weight: 11.3 lbs



LED Info

Watts: 13W
 Color Temp: 4000K (Neutral)
 Color Accuracy: N/A
 L70 Lifespan: 100000
 LM79 Lumens: 604
 Efficacy: 40 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%

Technical Specifications

UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

Lumen Maintenance:

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

Fixture:

The GN1LED13NRSTB 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:

Straight Shade offered.

Lens:

Glare-reducing frosted glass lens.

Finish:

Chip and fade resistant polyester powder coat finish.

Surge Protection:

4kv

Color Temperature (Nominal CCT):

4000K

Fixture Efficacy:

40 Lumens per Watt

Color Accuracy:

87 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.



GN1LED13NRSTB - continued

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,

Country of Origin :

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

Buy American Act Compliant :

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010)

Trade Agreements Act Compliant :

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

GSA Schedule :

Suitable in accordance with FAR Subpart 25.4

