GN3LED13YRSTB

RAB



13 & 26 Watt Straight Shade LED Gooseneck Luminaire designed to match the architecture of Main Street storefronts and building perimeters. LED Gooseneck Straight Shade with Upcurve 30" High, 25" from Wall Goose Arm Style 3.

Color: Black

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 andIm-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 GN3LED13YRSTB comes with the GOOSE3B 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" Straight 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.

| Driver Info | LED Info | |
|--------------|----------|--|
| Prepared By: | Date: | |
| Project: | Туре: | |

| 208V 0.3A Color Accuracy 87 CRI 240V 0.3A L70 Lifespan 100,000 H 277V 0.15A Lumens 514 lm | | | | |
|---|-------------|------------------|----------------|---------------|
| 208V 0.3A Color Accuracy 87 CRI 240V 0.3A L70 Lifespan 100,000 H 277V 0.15A Lumens 514 lm | Туре | Constant Current | Watts | 13W |
| 240V 0.3A L70 Lifespan 100,000 H 277V 0.15A Lumens 514 lm | 120V | 0.3A | Color Temp | 3000K (Warm) |
| 277V 0.15A Lumens 514 lm | 208V | 0.3A | Color Accuracy | 87 CRI |
| | 240V | 0.3A | L70 Lifespan | 100,000 Hours |
| Input Watts 15.6W Efficacy 32.9 lm/W | 277V | 0.15A | Lumens | 514 lm |
| | Input Watts | 15.6W | Efficacy | 32.9 lm/W |

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

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Other

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

Warranty:

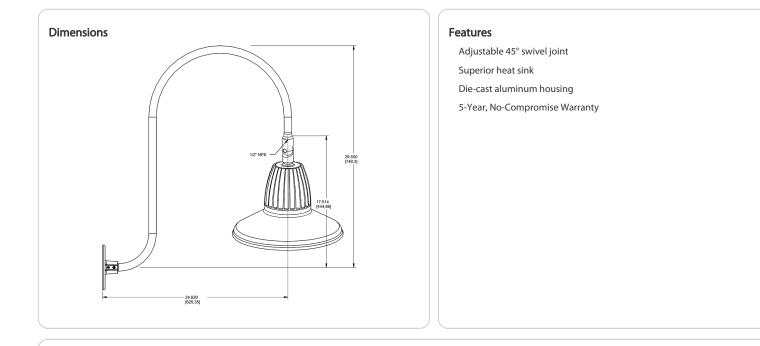
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty</u>.

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.

GN3LED13YRSTB





Ordering Matrix

| Family | Wattage | Color Temp | Reflector | Shade | ShadeSize | Finish |
|--------|------------------------------------|---|--|----------------------------|-------------------------|--|
| GN3LED | 13 | Y | R | ST | | В |
| | 13 = 13W 26 = 26W | Y = 3000K Warm N = 4000K Neutral | Blank = Flood R = Rectangular S = Spot | ST = Straight Shade | 11 = 11" Blank = 15" | B = Black W = White A = Bronze S = Silver G = Hunter Green YL = Yellow LB = Light Blue BL = Royal Blue BWN = Brown I = Ivory R = Red |