GN2LED13YADLB

RAB



13 & 26 Watt Dome Shade LED Gooseneck Luminaire designed to match the architecture of Main Street storefronts and building perimeters. LED Gooseneck Dome Shade with 35" Goose Arm Style 2.

Color: Light blue

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 GN2LED13YADLB comes with the GOOSE2LB 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" Angled Dome 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.

| Proje | ect: | Type: | | |
|-----------|------------------|----------------|---------------|--|
| Prep | ared By: | Date: | | |
| Driver lı | nfo | LED Info | | |
| Туре | Constant Current | Watts | 13W | |
| 120V | 0.3A | Color Temp | 3000K (Warm) | |
| 208V | 0.3A | Color Accuracy | 4 CRI | |
| 240V | 0.3A | L70 Lifespan | 100,000 Hours | |

Electrical

Driver:

0.15A

Input Watts 15.3W

277V

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

Lumens

Efficacy

554 lm

36.2 lm/W

Surge Protection: 4kV

TKV

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>

Lead Time:

12 - 14 weeks standard shipping.

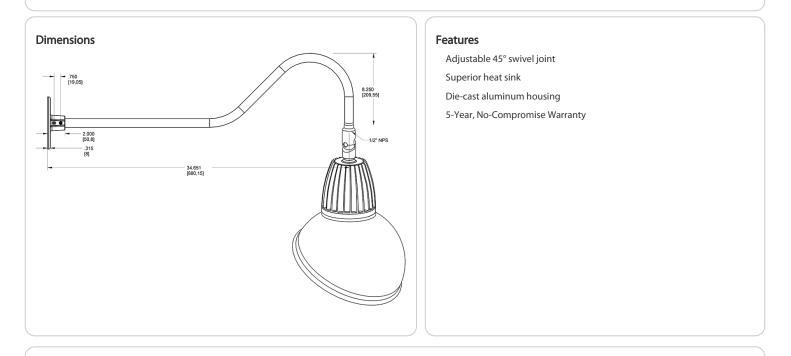
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Technical Specifications (continued)

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.



Ordering Matrix

| Family | Wattage | Color Temp | Reflector | Shade | ShadeSize | Finish |
|--------|-----------------|-----------------------|------------------------|------------------|-----------------|-------------------------|
| GN2LED | 13 | Y | | AD | | LB |
| | 13 = 13W | Y = 3000K Warm | Blank = Flood | AD = Angled Dome | 11 = 11" | B = Black |
| | 26 = 26W | N = 4000K Neutral | R = Rectangular | | Blank = 15" | W = White |
| | | | S = Spot | | | A = Bronze |
| | | | | | | S = Silver |
| | | | | | | G = Hunter Green |
| | | | | | | YL = Yellow |
| | | | | | | LB = Light Blue |
| | | | | | | BL = Royal Blue |
| | | | | | | BWN = Brown |
| | | | | | | I = Ivory |
| | | | | | | R = Red |