GNLED13YRB



LED Gooseneck Head available in 13W or 26W.

Color: Black

Weight: 5.0 lbs

Project:	**Type:**
Prepared By:	**Date:**

Driver Info

Type	Constant Current
120V	0.3A
208V	0.3A
240V	0.3A
277V	0.15A
Input Watts	15.6W

LED Info

Watts	13W
Color Temp	3000K (Warm)
Color Accuracy	87 CRI
L70 Lifespan	100,000 Hours
Lumens	594 lm
Efficacy	38.1 lm/W

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 IESNA LM-79 and LM-80.

Construction

Component Only:
This is a component for ordering LED Goosenecks. Not a complete fixture without Shade and Arm.

Housing:
Precision die-cast aluminum housing, lens frame and mounting plate

Gaskets:
High-temperature Silicone

Cold Weather Starting:
The minimum starting temperature is -40°C (-40°F)

Finish:
Formulated for high durability and long-lasting color

Green Technology:
Mercury and UV free. RoHS-compliant components.

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

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.

Installation

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

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

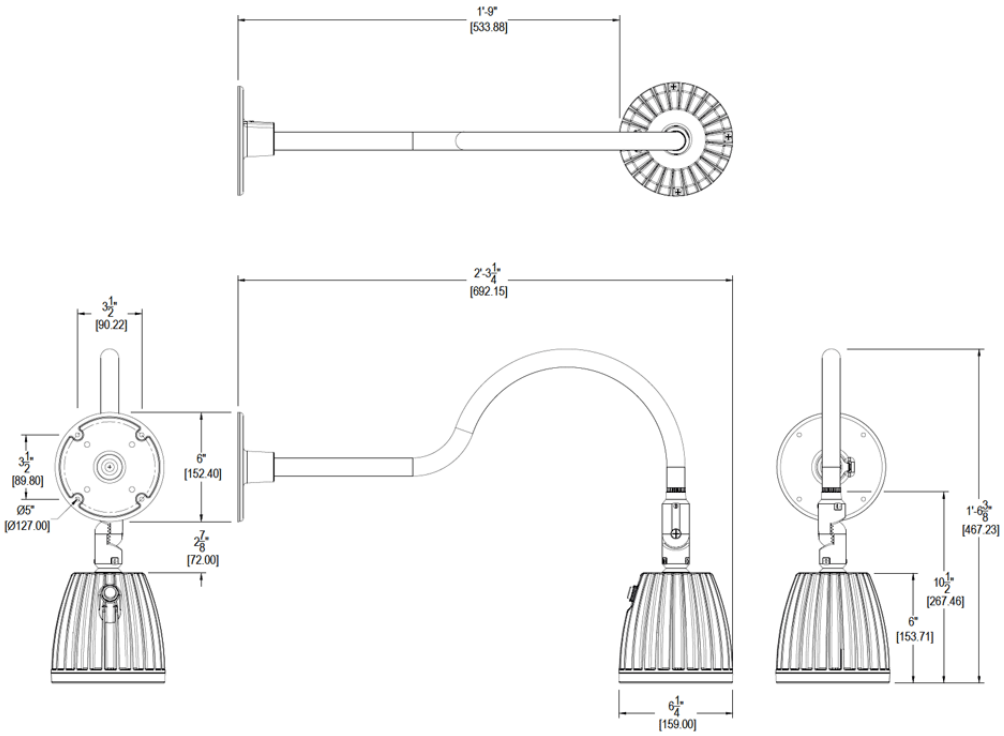
Other

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 rablighting.com/warranty.

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Dimensions



Ordering Matrix

Family	Wattage	Color Temp	Reflector	Finish
GNLED	13	Y		B
	26 = 26W **13 =** 13W	**Y =** 3000K Warm **N =** 4000K Neutral	**Blank =** Flood **R =** Rectangular **S =** Spot	**R =** Red **I =** Ivory **BWN =** Brown **BL =** Royal Blue **LB =** Light Blue **YL =** Yellow **G =** Hunter Green **S =** Silver **A =** Bronze **W =** White **B =** Black

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