GN5LED13NSST11A



13W

4000K

87 CRI

100000

577 38 LPW

Date:

LED Info

Color Temp:

Color Accuracy:

L70 Lifespan:

Lumens:

Efficacy:

Watts



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 Pole 20" High, 19" from Pole Goose Arm Style 5.

Color: Bronze

Technical Specifications

LED Characteristics

Color Accuracy (CRI):

CRI can change due to the fixture color. Please contact the RAB Lighting Design department for more details.

Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LED:

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

Correlated Color Temp. (Nominal CCT):

4000K

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

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 C78.377-2011.

Listings

UL Listing:

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

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

Sensor Characteristics

Lead Time:

3 weeks expedited shipping. 6 weeks standard shipping.

Construction

Fixture:

Weight: 16.0 lbs

The GN5LED13NSST11A comes with the GOOSE5A Arm.

Project:

Driver Info

Type

120V:

208V

240\/-

277V:

Input Watts:

Efficiency:

Prepared By:

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

Mounting:

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

Cold Weather Starting:

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

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals. Offers significantly improved gloss retention and resistance to color change.

Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

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:

11" Straight Shade offered.

75W incandescent, 50W MH or 18W CFL.

building and electrical codes as a commercial outdoor non-pole-mounted fixture < 30 Watts when used with a photosensor control. Select catalog number

pending in US, Canada, China and Taiwan.

five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. See our full warranty

Country of Origin:

Designed by RAB in New Jersey and assembled in Taiwan

Trade Agreements Act Compliant:

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

4kv Other

Constant Current

0.3A

0.3A

0.3A

15W

85%

0.15A

Shades:

Equivalency:

The GNLED13 is equivalent in delivered lumens to

Goosenecks complies with 2013 California Title 24

photosensor.

Patents:

California Title 24:

PCS900(120V) or PCS900/277 to order a

The design of the Gooseneck is protected by patents

Warranty: RAB warrants that our LED products will be free from defects in materials and workmanship for a period of

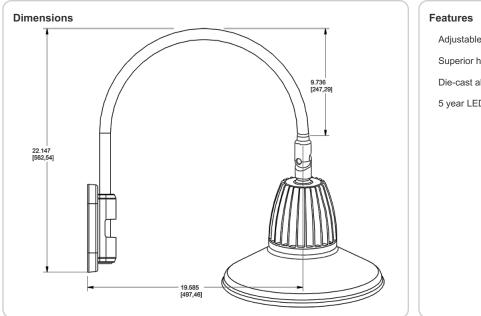
GN5LED13NSST11A

Technical Specifications (continued)

Other

GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.



- Adjustable 45° swivel joint
- Superior heat sink
- Die-cast aluminum housing
- 5 year LED warranty

Ordering Matrix

Watts	Color Temp	Reflector	Shade	ShadeSize	Finish
13	Ν	S	ST	11	А
13 = 13W	Y = 3000K (Warm)	Blank = Flood	ST = Straight Shade	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
	13 13 = 13W	13 N 13 = 13W Y = 3000K (Warm)	13 N S 13 = 13W Y = 3000K (Warm) Blank = Flood 26 = 26W N = 4000K (Neutral) R = Rectangular	13 N S ST 13 = 13W Y = 3000K (Warm) Blank = Flood ST = Straight Shade 26 = 26W N = 4000K (Neutral) R = Rectangular ST = Straight Shade	13 N S ST 11 13 = 13W Y = 3000K (Warm) Blank = Flood ST = Straight Shade 11 = 11" 26 = 26W N = 4000K (Neutral) R = Rectangular ST = Straight Shade 11 = 11"

