GN4LED13YSST11W



45 I PW



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 Wall 20" High, 19" from Wall Goose Arm Style 4.

Color: White

Suitable for wet locations. Suitable for mounting within

independent laboratory in accordance with IESNA LM-

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an

79 and 80, and have received the Department of

100.000-hour LED lifespan based on IES LM-80

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

Correlated Color Temp. (Nominal CCT):

LED color temperature is warrantied to shift no more

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-

The GN4LED13YSST11W comes with the GOOSE4W

Custom heat sink assembly in thermal contact with

die-cast aluminum housing for superior heat sinking.

than 200K in CCT over a 5 year period.

Technical Specifications

Listings

UL Listing:

1.2m (4ft) of the ground.

Energy "Lighting Facts" label.

results and TM-21 calculations.

LED Characteristics

Lifespan:

LED:

3000K

2011.

Arm.

Fixture:

Construction

Thermal Management:

Color Stability:

Color Uniformity:

Housing:

Weight: 16.0 lbs

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

Input Watts:

Efficiency:

15W

85%

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:

4kv

Other

Shades:

11" Straight Shade offered.

Project	:	Type: Date:		
Prepare	ed By:			
Driver Info		LED Info		
Туре:	Constant Current	Watts:	13W	
120V:	0.3A	Color Temp:	3000K	
208V:	0.3A	Color Accuracy:	84 CRI	
240V:	0.3A	L70 Lifespan:	100000	
277V:	0.15A	Lumens:	689	

Efficacy:

Equivalency:

The GNLED13 is equivalent in delivered lumens to 75W incandescent, 50W MH or 18W CFL.

California Title 24:

Goosenecks complies with 2013 California Title 24 building and electrical codes as a commercial outdoor non-pole-mounted fixture < 30 Watts when used with a photosensor control. Select catalog number PCS900(120V) or PCS900/277 to order a photosensor.

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.

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.

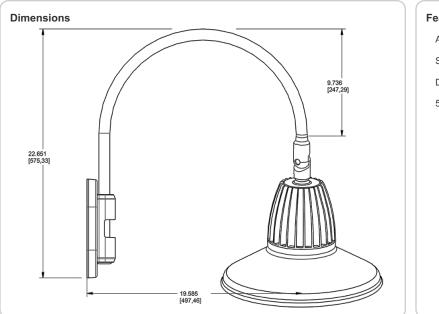
GN4LED13YSST11W

Technical Specifications (continued)

Other

GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.



Features

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

Ordering Matrix

Family	Watts	Color Temp	Reflector	Shade	ShadeSize	Finish
GN4LED	13	Y	S	ST	11	W
	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

