GN1LED26NSTG



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 24" Goose Arm Style 1.

Color: Hunter green

CRI can change due to the fixture color. Please

100,000-hour LED lifespan based on IES LM-80

Single multi-chip, 26W 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-

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

3 weeks expedited shipping. 6 weeks standard

than 200K in CCT over a 5 year period.

contact the RAB Lighting Design department for more

Technical Specifications

LED Characteristics

details.

LED:

4000K

2011.

Listings

UL Listing:

Lead Time:

shipping.

1.2m (4ft) of the ground.

Energy "Lighting Facts" label

Sensor Characteristics

Color Stability:

Color Uniformity:

Lifespan:

Color Accuracy (CRI):

results and TM-21 calculations.

Construction

Weight: 11.0 lbs

Fixture:

The GN1LED26NSTG comes with the GOOSE1G arm.

Input Watts:

Efficiency:

28W

91%

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, 0.48 A, THD≤20%, PF 97.9%.

Project: Type: Prepared By: Date: **Driver Info** LED Info Constant Current 26W Type Watts 120V: 0.25A Color Temp: 4000K 208V: 0.16A Color Accuracy: 85 CRI 240\/-0.14A L70 Lifespan: 100000 277V: 0.12A Lumens: 1.319

Efficacy:

Surge Protection:

4kv Other

- -----

Shades:

15" Straight Shade offered.

Equivalency:

The GNLED26 is equivalent in delivered lumens 120W incandescent, 75W MH or 42W 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. 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.



46 LPW

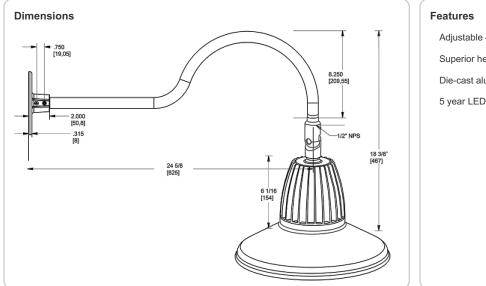
GN1LED26NSTG

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

Family	Watts	Color Temp	Reflector	Shade	ShadeSize	Finish
GN1LED	26	Ν		ST		G
	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

