GN2LED26YST11W

RAB



 Project:
 Type:

 Prepared By:
 Date:

 Driver Info
 LED Info

Watts

Color Temp

L70 Lifespan

Lumens

Efficacy

Color Accuracy 82 CRI

26W

3000K (Warm)

100,000 Hours

1,348 lm

46.6 lm/W

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 35'	
Goose Arm Style 2.	

Color: White

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 120W Incandescent, 75W Metal Halide or 42W CFL

Construction

Fixture:

The GN2LED26YST11W comes with the GOOSE2W 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: 11" Straight 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, 26W 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.

Electrical

Constant Current

0.25A

0.16A

0.14A

0.12A

Input Watts 28.9W

Type 120V

208V

240V

277V

Driver: Constant Current, Class 2, 100-277V, 50/60 Hz, 0.48 A, THD≤20%, PF 97.9%.

Surge Protection: 4kV

Other

Patents:

The design of the Gooseneck is protected by patents pending in US, Canada, China and Taiwan

Warranty:

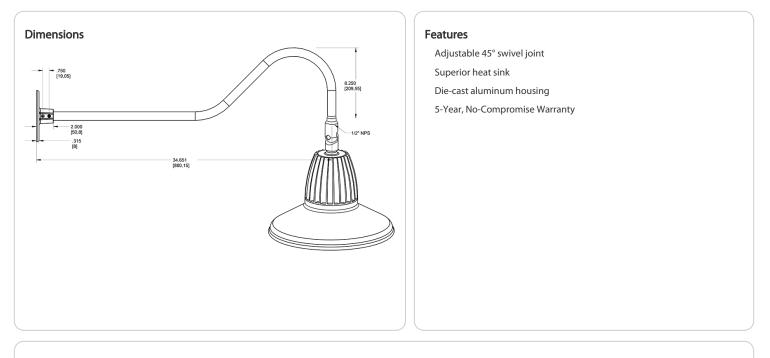
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

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.

GN2LED26YST11W





Ordering Matrix

Family	Wattage	Color Temp	Reflector	Shade	ShadeSize	Finish
GN2LED	26	Y		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