# GN1LED26NADW



# **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 and Im-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 GN1LED26NADW comes with the GOOSE1W 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

120V

208V

0.25A

0.16A

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

Shades: 15" Angled Dome 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.

Proje	ect:	Туре:		
Prep	ared By:	Date:		
<b>Driver li</b> Type	<b>1fo</b> Constant Current	<b>LED Info</b> Watts	26W	

240V	0.14A	L70 Lifespan	100,000 Hours
277V	0.12A	Lumens	1,461 lm
Input Watts	28.9W	Efficacy	50.6 lm/W

Color Temp

Color Accuracy 84 CRI

4000K (Neutral)

#### Electrical

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:

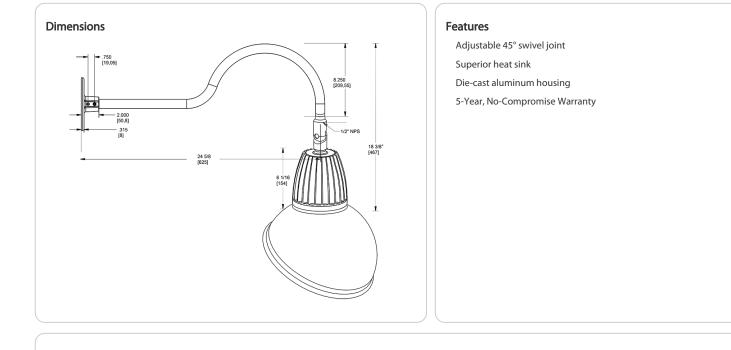
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions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

#### **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.

# GN1LED26NADW





## **Ordering Matrix**

Family Wattage	Color Temp	Reflector	Shade	ShadeSize	Finish
GN1LED 26	N		AD		W
<b>13</b> = 13V <b>26</b> = 26V		Blank = Flood R = Rectangular S = Spot	<b>AD =</b> Angled Dome	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