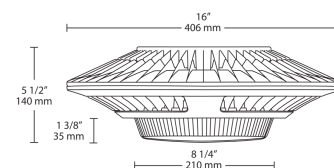


# GLEED26NW

26 Watts of energy efficient LED garage lighting. 100,000 hour LED lifespan. 5 year warranty. High-performance output maximizes spacing criterion.

Color: White

Weight: 18.2 lbs



## LED Info

Watts: 26W  
 Color Temp: 4000K (Neutral)  
 Color Accuracy: 84  
 L70 Lifespan: 100000  
 LM79 Lumens: 2272  
 Efficacy: 83 LPW

## Driver Info

Type: Constant Current  
 120V: 0.30A  
 208V: 0.17A  
 240V: 0.15A  
 277V: 0.13A  
 Input Watts: 28W  
 Efficiency: 95%

## Technical Specifications

### UL Listing:

Suitable for Wet Locations. Covered Ceiling Mount Only.

### IP Rating:

Ingress Protection rating of IP65 for dust and water.

### Lifespan:

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

### LEDs:

High-output, long-life LEDs.

### Drivers:

Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC 0.4 Amps.

### Power Factor:

99.2% at 120V, 87.1% 277V

### THD:

6.8% at 120V, 10.5% at 277V

### Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

### Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures.

### Thermal Management:

Superior heat sinking with integrated air-flow fins.

### Housing:

Precision die-cast aluminum housing and door frame.

### Mounting:

Easy hanging plate with hooks for ceiling mount.

### Lens:

Prismatic polycarbonate lens.

### Reflector:

Semi-specular anodized aluminum with ultra-white, 97% reflective optics.

### Gaskets:

High-temperature silicone.

### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

### Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

### Color Stability:

LED color temperature is warranted 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.

### Green Technology:

Mercury and UV Free, and RoHS compliant.

### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

GLED26NW - continued

**DLC Listed:**

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

**California Title 24:**

See GLED26BB/BL or GLED52/D10 for a 2013 California Title 24 compliant product. Any additional component requirements will be listed in the Title 24 section under technical specifications on the product page.

**Patents:**

The design of GLED26 is protected by patents pending in US, Canada, China, Taiwan and Mexico.

**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.

**GSA Schedule:**

Suitable in accordance with FAR Subpart 25.4.

