# GLED26NW/D10

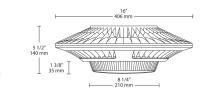
26 Watts of energy efficient LED garage lighting. 100,000 hour LED lifespan. 5 year warranty. High-performance output maximizes spacing criterion.

Color: White

STREAMS

0/1/12

#### Weight: 18.2 lbs



LED Info		Driver Info	)
Watts:	26W	Туре:	Constant Current
Color Temp:	4000K (Neutral)	120V:	0.30A
Color Accuracy:	84	208V:	0.17A
L70 Lifespan:	100000	240V:	0.15A
LM79 Lumens:	2272	277V:	0.13A
Efficacy:	83 LPW	Input Watts:	28W
		Efficiency:	95%

# **Technical Specifications**

# GLED26 with Dimmable Driver:

Driver includes dimming control for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

# **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.



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# Email: sales@rabweb.com On the web at: www.rabweb.com Note: Specifications are subject to change without notice

# 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 warrantied 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.

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.

## California Title 24:

GLED26/D10 complies with 2013 California Title 24 building and electrical codes as a commercial indoor fixture for corridors, stairwells, warehouses and covered parking garages when used with the RAB Stealth Dimmer. Use catalog code STLDIM10 to order a Stealth Dimmer module.

## 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.



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