GLED26YW

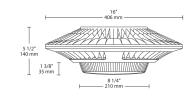
26 Watts of energy efficient LED garage lighting. 100,000 hour LED lifespan. 5 year warranty. High-performance output maximizes spacing criterion.

Color: White

277AHANN

20223

Weight: 18.2 lbs



LED Info

Driver Info

Watts:	26W	Туре:	Constant Current
Color Temp:	3000K (Warm)	120V:	0.30A
Color Accuracy:	83	208V:	0.17A
L70 Lifespan:	100000	240V:	0.15A
LM79 Lumens:	2202	277V:	0.13A
Efficacy:	79 LPW	Input Watts:	28W
		Efficiency:	93%

Technical Specifications

UL Listina:

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: 99.3% at 120V, 87.1% 277V

THD: 7.2% at 120V, 10.7% 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 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.

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.



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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.



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