VXBRLED26YDG





High performance 26W LED Vaporproof fixture. A classic design with cutting edge LED technology. Comes with die cast guard and frosted globe.

Color: Natural Weight: 5.0 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type: 120V: 208V: 240V:	Constant Current 0.25A 0.14A 0.13A	Watts: Color Temp: Color Accuracy: L70 Lifespan:	26W 3000K (Warm) 81 CRI 100,000
277V: Input Watts: Efficiency:	0.11A 26W 99%	Lumens: Efficacy:	1,401 53 LPW

Technical Specifications

Listings

UL Listing:

Suitable for wet locations as downlight.

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.

LED Characteristics

Lifespan:

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

LED

Multi-chip 26W high-output, long-life LED.

Color Temperature:

3000K

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 C38.377-

Construction

Globes and Guards:

Vaporproof LEDs are compatible with RAB Globes and Guards.

Cold Weather Starting:

Minimum starting temperature is -40°F / -40°C.

Ambient Temperature:

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

Housing:

All die-cast aluminum construction.

Gaskets:

High temperature silicone.

Finish:

Natural shot blasted aluminum.

Mounting:

(3) 1/2" NPS conduit entry points.

Guard and Globe:

Shot blasted guard with frosted globe.

Green Technology:

RAB LEDs are Mercury and UV Free, and RoHS compliant.

Max Weight Capacity:

9.0 lbs.

Electrical

Driver:

Constant Current, 100V-277V, 50/60 Hz, 0.48 Amp, Power Factor 97.9%.

Other

Thermal Management (Patent Pending):

Die-cast LED housing designed for maximum heat dissipation.

California Title 24:

LVAPOR complies with California Title 24 building and electrical codes.

Patents:

The design of the LVAPOR is protected by the following patents US pat. pending; D651738 CN ZL201230040341.3; ZL201130028360.X, TW pat. 101301367 MX 35699; pat. pending CA.

Country of Origin:

Designed by RAB in New Jersey and assembled in Taiwan

Trade Agreements Act Compliant:

This product is a product of Taiwan and a "designated country" end product that complies with the Trade Agreements Act.

GSA Schedule:

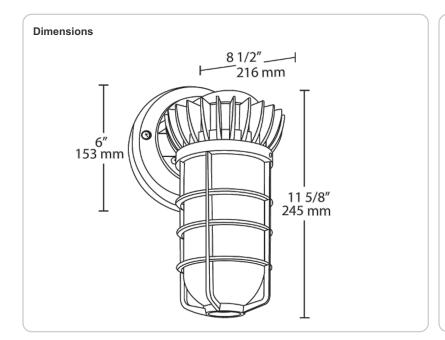
Suitable in accordance with FAR Subpart 25.4.

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.

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Features

Superior Thermal Management (Patent Pending)

All Die-Cast Aluminum Construction

100,000 hour life based on LM-80 tests

Thermal Shock-Resistant Frosted Glass Globe

Traditional Look, Cutting-Edge Technology

5-year LED warranty