VXBRLED13DG

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

LED Info Driver Info

Watts: 13W Type: **Constant Current** 120V: Color Temp: 5000K (Cool) 0.13 A Color Accuracy: 208V: 0.08 A 65 L70 Lifespan: 100000 240V: 0.07 A LM79 Lumens: 729 277\/· 0.06 A **48 LPW** Input Watts: 15W Efficacy: Efficiency: 86%

Color: Natural Weight: 5.0 lbs





Technical Specifications

Lumen Maintenance:

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

Fixture Efficacy:

48 Lumens per Watt

Globes and Guards:

Vaporproof LEDs are compatible with and Guards.

Color Accuracy:

65 CRI

Color Temperature (Nominal CCT):

5000K

Driver:

Multi-chip single 13W high output long life LED Driver. Constant Current,100V-277V, 50/60 Hz., 100-240VAC .3-.15 Amps 277VAC .15 Amps. Will deliver 70% of its initial lumens at 100,000 hours based on LM-80 Tests.

Construction:

Die cast aluminum housing and door. Tether connects back housing halves for safety.

Thermal Management (Patent Pending):

Die cast aluminum LED housing designed for maximum heat dissipation.

Surge Protection:

4kv

Housing:

Die cast aluminum housing and driver housing

Mounting:

Three 1/2" NPS conduit entry points

Guard and Globe:

Shot blasted guard with frosted globe

Reflector:

High quality hydroformed semi-specular aluminum.

Gaskets:

High Temperature Silicone

Finish:

Natural shot blasted aluminum.

Equivalency:

The VXBRLED13 is Equivalent in delivered lumens to a 60W Incandescent or 23W CFL.

HID Replacement Range:

The VXBRLED13 can be used to replace 13-23W CFL or 25-60W Incandescent Vaporproofs based on delivered lumens.

Green Technology:

Mercury and UV free.

IESNA LM-79 & IESNA LM-80 Testing:

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

Color Stability:

RAB LEDs exceed industry standards for chromatic stability.

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 C78.377-2008.



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Warranty:

RAB LED fixtures give you peace of mind because both the fixture and driver components are backed by RAB's 5 Year Warranty. For more information,

Patents:

The VXBRLED design is protected by Taiwan Patent 01510951 and patents pending in the U.S., Canada, China and Mexico.

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

UL Listing:

UL Listed Suitable for Wet locations as a Downlight

