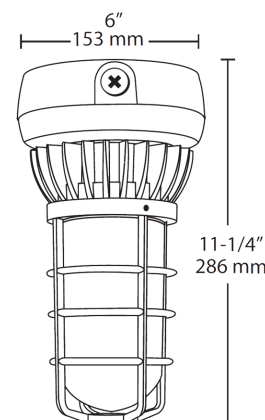


VXLED13NDG

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

Color: Natural

Weight: 3.1 lbs



LED Info

Watts: 13W
 Color Temp: 4000K (Neutral)
 Color Accuracy: 88
 L70 Lifespan: 100000
 LM79 Lumens: 595
 Efficacy: 39 LPW

Driver Info

Type: Constant Current
 120V: 0.13 A
 208V: 0.08 A
 240V: 0.07 A
 277V: 0.06 A
 Input Watts: 15W
 Efficiency: 86%

Technical Specifications

UL Listing:

UL Listed Suitable for Wet locations only with outer globe and as a Downlight.

Lumen Maintenance:

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

These specifications are for fixture with Frosted Glass Globe and Die Cast Guard combination. Consult warehouse for different options.

Fixture Efficacy:

39.1 Lumens per Watt

Globes and Guards:

Vaporproof LEDs are compatible with [RAB LED Luminaire Product Lines.php?majorGroup=ACCVP](#) Guards.

Color Accuracy:

88 CRI

Light Color (Nominal CCT):

4000K

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.

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 C38.377-2011.



VXLED13NDG - continued

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 VXLED design is protected by Taiwan Patent 01510952 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

