# VXBRLED26Y/PCS



Partial LED Vaporproof fixture requires RAB Globe and Guard. Can be used with color globes.

Color: Natural

Weight: 5.8 lbs

### **Project:** Type: **Prepared By:** Date: **LED Info Driver Info Constant Current** Watts 26W Type 120V 0.25A Color Temp 3000K (Warm)

N/A Color Accuracy 81 CRI N/A L70 Lifespan 100,000 Hours N/A Lumens 1,401 lm Input Watts 26.2W Efficacy 53.5 lm/W

# **Technical Specifications**

# Electrical

Photocell: 120V Swivel photocell included. Photocell is only compatible with 120V.

#### Performance

Lifespan:

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

#### Construction

Specification:

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

#### **Globes and Guards:**

Vaporproof LEDs are compatible with RAB Globes and Guards

**Cold Weather Starting:** The minimum starting temperature is -40°C (-40°F)

**Ambient Temperature:** Suitable for use in up to 40°C (104°F)

#### Thermal Management (Patent Pending):

Die-cast LED housing designed for maximum heat dissipation

Housing: All die-cast aluminum construction

Gaskets: High-temperature silicone

Finish: Natural shot blasted aluminum

Mounting: (3) 1/2" NPS conduit entry points

Green Technology: Mercury and UV free. RoHS-compliant components.

#### Compliance

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

#### LED Characteristics

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:**

208V

240V

277V

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

#### **Color Uniformity:**

RAB's range of 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.

#### Other

#### 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.

#### 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. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

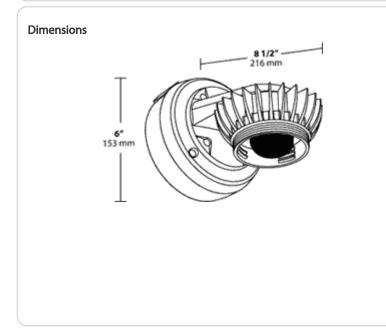
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RAB

## **Technical Specifications (continued)**

#### **Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.



### Features

High performance LED light engine 100,000-hour life based on LM-80 results and TM-21 calculations Die Cast Aluminum Housing Classic design with state of the art LED technology