

Project: Type: Prepared By: Date:



#### **Features and Benefits**

Omni directional light distribution

Suitable for horizontal or vertical installations

Replaces 13W and 18W G24d & G24q CFL Lamps

Plug and Play on existing Magnetic CFL ballasts or can be wired directly to line voltage without need for an external driver or ballast

Compatible with G24d / GX24d & G24q / GX24q installations

50,000 hour Lifespan

Environmentally friendly, no mercury used

UL Listed, UL Classified, DLC Listed

Rated for use in enclosed and open fixtures in dry or damp locations

Non-Dimmable

5 Year No Compromise Warranty

## **Technical Specifications**

**Performance** 

**Product Type:** 

Compact

Input Wattage:

9W

Lumens (Nominal):

1200

Efficacy:

133 lm/W

**Color Accuracy:** 

80

**Color Temperature:** 

3000K

**Dimmable:** 

Non-Dim

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Construction

**Bulb Shape:** 

PLC-O

**Enclosure Material:** 

Polycarbonate

**Housing Finish:** 

White

Lens Finish:

Frosted

**Base Type:** 

2-Pin G24d

**Beam Angle:** 

360°

**Electrical** 

THD:

20%

**Power Factor:** 

>0.9

Input Voltage:

Type B - 120-277 / Type A - dependent on the

ballast



## **Technical Specifications (continued)**

**Electrical** 

**Operating Frequency:** 

50 / 60 Hz

**Operating Temperature:** 

-20°C - 45°C

Installation

**Installation Method:** 

UL TYPE A with Magnetic Ballasts & UL Type B

(Dual Mode)

**Burning Position:** 

Universal

Other

**Equivalency:** 

26W/32W G24d & G24q

**Technology EQ:** 

CFL

Warranty (Years):

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.

Compliance

**Safety Listing:** 

UL Listed, UL Classified

**Environment/Fixture Rating:** 

Damp / Enclosed

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

**Model Number:** 

T10195(PLC-9-O-830-HYB)

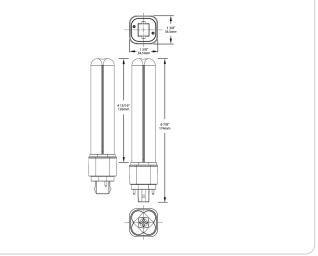
## **Minimum Compartment Size**

| Length x Width x Height [in] | Lamp Quantity |
|------------------------------|---------------|
| 7.3 x 6.2 x 4.8              | 1             |

### **Case and Pallet Dimensions**

|        | QTY | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|-----|-------------|------------|-------------|
| CASE   | 12  | 0           | 0          | 0           |
| PALLET | 674 | 0           | 0          | 0           |

## **Dimension**



# PLC-9-O-830-HYB



