

**Project:**

**Type:**

**Prepared By:**

**Date:**



UPC: 019813916309



### 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
- 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):**

1250

**Efficacy:**

139 lm/W

**Color Accuracy:**

80

**Color Temperature:**

3500K

**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:

50/60Hz

#### 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](http://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:

T10196(PLC-9-O-835-HYB)

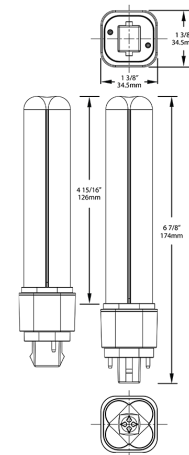
## Minimum Compartment Size

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



## Light Distribution

