

Project: Type: Prepared By: Date:



#### **Features and Benefits**

Omni directional light distribution

Suitable for horizontal or vertical installations

Replaces 13W and 18W G24q CFL Lamps

Ballast Compatible. Directly Compatible with Most Existing CFL

Compatible with G24q / GX24q (4-pin CFL) installations

50,000 hour Lifespan

Environmentally friendly, no mercury used

UL Classified, DLC Listed

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

Dimmable

5 Year No Compromise Warranty

## **Technical Specifications**

**Performance** 

**Product Type:** 

Compact

Input Wattage:

9.5W

Lumens (Nominal):

1150

Efficacy:

121 lm/W

**Color Accuracy:** 

80

**Color Temperature:** 

2700K

Dimmable:

Yes

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:** 

4-Pin G24q

**Beam Angle:** 

360°

**Electrical** 

THD:

20%

**Power Factor:** 

>0.9

Input Voltage:

120-277V



#### **Technical Specifications (continued)**

**Electrical** 

**Operating Frequency:** 

50 / 60 Hz

**Operating Temperature:** 

-20°C - 45°C

Installation

**Installation Method:** 

UL TYPE A, Plug and Play

**Burning Position:** 

Universal

**Other** 

**Equivalency:** 

26W/32W 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

Compliance

rablighting.com/warranty.

Safety Listing:

UL Classified, UL Recognized

**Environment/Fixture Rating:** 

Damp / Enclosed

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

**Model Number:** 

T10190(PLC-9.5-O-827-DIR)

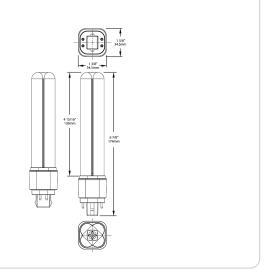
## **Minimum Compartment Size**

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-9.5-O-827-DIR



