

Project: _____ Type: _____ Prepared By: _____ Date: _____



Features and Benefits

- Omni directional light distribution
- Suitable for horizontal or vertical installations
- Replaces 26W/32W G24d & G24q
- 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

<p>Performance</p> <hr/> <p>Product Type: Compact</p> <p>Input Wattage: 7W</p> <p>Lumens (Nominal): 880lm</p> <p>Efficacy: 126 lm/W</p> <p>Color Accuracy (CRI): 80</p> <p>Dimmable: Non-Dim</p>	<p>L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations</p> <p>LED Characteristics</p> <hr/> <p>Color Temperature: 3500K</p> <p>Construction</p> <hr/> <p>Bulb Shape: PLC-O</p> <p>Enclosure Material: Polycarbonate</p> <p>Housing Finish: White</p> <p>Lens Finish: Frosted</p>	<p>Base Type: 2-Pin G24d</p> <p>Beam Angle: 360°</p> <p>Electrical</p> <hr/> <p>THD: 20%</p> <p>Power Factor: >0.9</p> <p>Input Voltage: 120-277 Type B (Type A depended on ballast)</p>
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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:

13W/18W G24d & G24q

Technology EQ:

CFL

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.

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:

T10188(PLC-7-O-835-HYB)

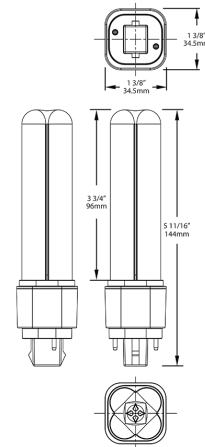
Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
6.1 x 6.2 x 4.8	1

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	0	0	0
PALLET	808	0	0	0

Dimension



Light Distribution

