

Project:	Type:	Prepared By:	Date:
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Features and Benefits

- Replaces 18W/26W/32W G24d & G24q CFL Lamps
- Ballast Bypass. Integral Driver enables lamp to 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 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	Dimmable:	Base Type:
Product Type: Compact	Non-Dim	2-Pin G24d
Input Wattage: 15.5W	L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations	Beam Angle: 110°
Lumens (Nominal): 2000	Construction	Electrical
Efficacy: 129 lm/W	Bulb Shape: PLT-H	THD: 20%
Color Accuracy: 80	Enclosure Material: Polycarbonate	Power Factor: >0.9
Color Temperature: 4000K	Housing Finish: White	Input Voltage: 120-277V
	Lens Finish: Frosted	

Technical Specifications (continued)

Electrical

Operating Frequency:

50 / 60 Hz

Operating Temperature:

-20°C - 45°C

Installation

Installation Method:

UL Type B, Ballast Bypass

Burning Position:

Horizontal

Other

Equivalency:

42W G24d/G24q/Gx24q

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 Classified, UL Recognized

Environment/Fixture Rating:

Damp / Open

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Model Number:

T10222(PLT-15.5-H-840-BYP)

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
7 x 7.8 x 6.1	1

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	0	0	0
PALLET	440	0	0	0

Dimension

