

Project: Type: Prepared By: Date:



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

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

Non-Dimmable

5 Year No Compromise Warranty

Performance	Electrical	Housing Finish:		
Product Type:	THD:	White		
Compacts	20%			
		Lens Finish:		
Input Wattage:	Power Factor:	Frosted		
15.5W	>0.9			
		Base Type:		
Lumens (Nominal):	Dimmable:	2-Pin G24d		
1,800lm	Non-Dim	Optical		
Efficacy:	Input Voltage:	Beam Angle:		
116lm/W	120-277V AC	110°		
L70 Lifespan:	Operating Frequency:	Installation		
50,000-Hour LED lifespan based on IES LM-80 results	50/60Hz	Installation Method:		
and TM-21 calculations		UL Type B, Ballast Bypass		
	Operating Temperature:	oz type by banast bypass		
Wattage Equivalency:	-20°C to 45°C (-4°F to 113°F)	Burning Position:		
42W G24d/G24q/Gx24q		Horizontal		
	Construction			
LED Characteristics	Bulb Shape:	Other		
Color Accuracy (CRI):	PLT-Horizontal	Technology EQ:		
80		CFL		
	Enclosure Material:	2. 2		
Color Temperature:	Polycarbonate			
3000K				



Technical Specifications (continued)

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

Listings:

UL Classified, UL Recognized

Environment/Fixture Rating:

Damp / Open

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15B of the FCC Rules

Model Number for Certification:

T10220(PLT-15.5-H-830-BYP)

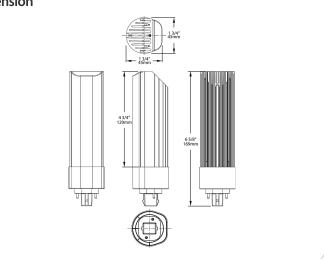
Minimum Compartment Size

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

Case and Pallet Dimensions

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

Dimension



PLT-15.5-H-830-BYP



