

Project:

Type:

Prepared By:

Date:



UPC: 019813918259



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

Product Type:

Compact

Input Wattage:

16.5W

Lumens (Nominal):

1850

Efficacy:

112 lm/W

Color Accuracy:

80

Color Temperature:

3000K

Dimmable:

Non-Dim

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Construction

Bulb Shape:

PLT-V

Enclosure Material:

Polycarbonate

Housing Finish:

White

Lens Finish:

Frosted

Base Type:

2-Pin G24d

Beam Angle:

120°

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 B, Ballast Bypass

Burning Position:

Vertical

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:

T10223(PLT-16.5-V-830-BYP)

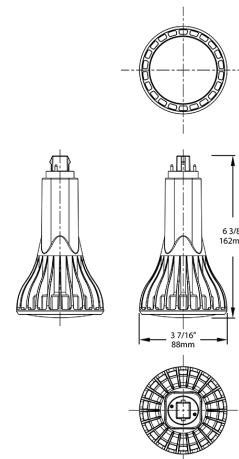
Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity
14.5 x 11.1 x 7	1

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	0	0	0
PALLET	130	0	0	0

Dimension



Light Distribution

