PLT-14.5-H-835-DIR

RAB



Project:	Туре:
Prepared By:	Date:

Technical Specifications

Performance Product Type: Compacts

Input Wattage: 14.5W

Lumens (Nominal): 1,900lm

L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results

Wattage Equivalency: 42W G24q & Gx24q

Electrical

THD: <20%

Power Factor: >0.9

Dimmable: Not suggested for dimming applications

Input Voltage: 120-277V AC **Operating Frequency:** Ballast Dependent

Operating Temperature: Ballast Dependent

LED Characteristics

Color Accuracy (CRI): 80

Color Temperature: 3500K

Construction

Bulb Shape: PLT-Horizontal

Enclosure Material: Polycarbonate endcap with aluminum heatsink and glass envelop

Housing Finish: White

Lens Finish: Frosted

Base Type: 4-Pin G24q Installation

Installation Method: UL Type A, Plug and Play

Burning Position: Horizontal

Other

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 <u>rablighting.com/warranty</u>.

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Compliance

Listings: UL Listed

Technical Specifications (continued)

Environment/Fixture Rating:

Damp / Enclosed

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15B of the FCC Rules

Model Number for Certification:

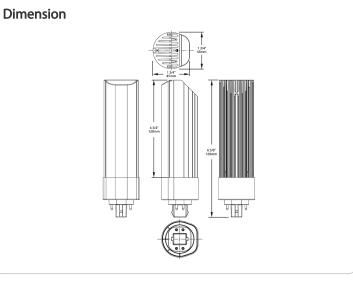
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DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: PLB5ZUQRIR97

Case and Pallet Dimensions

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



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Features

Replaces 42W G24q Lamps

Ballast Compatible. Directly Compatible with Most Existing CFL Ballasts.

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

50,000 hour Lifespan

Environmentally friendly, no mercury used

UL Listed, DLC Listed

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

5 Year No Compromise Warranty

Ordering Matrix

