

Project:

Type:

Prepared By:

Date:



UPC: 019813834672



Features and Benefits

Replaces 13W CFL Lamps

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 Gx23 base 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

Technical Specifications

Performance

Product Type:

Compact

Input Wattage:

5W

Typical Lumen Output:

500lm

Efficacy:

100 lm/W

Color Temperature:

5000K Daylight

CRI:

82

L70 Lifespan:

50,000 Hours

Dimmable:

No

Construction

Bulb Shape:

PLS

Finish:

Frosted

Base Type:

Gx23

Beam Angle:

150°

For Use Outdoors in Open Fixtures:

No

Other

Equivalency:

13W Fluorescent

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.

Electrical

Power Factor:

>0.9

Operating Temperature:

-20°C - 45°C

Technical Specifications (continued)

Electrical

Operating Frequency:

Ballast Dependent or 50/60 Hz

Installation

Installation Type:

Hybrid, Works with or without Ballast

Installation Orientation:

Horizontal

Electrical Characteristics

Input Current @ 120V:

52mA

Input Current @ 277V:

24mA

Flicker:

≤30%

Compliance

UL Listed:

Yes

UL Classified:

Yes

CEC Status:

Lawful for sale in California

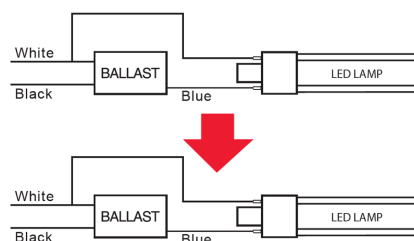
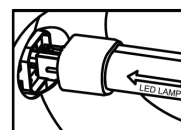
Application:

Suitable for damp locations and totally enclosed fixtures.

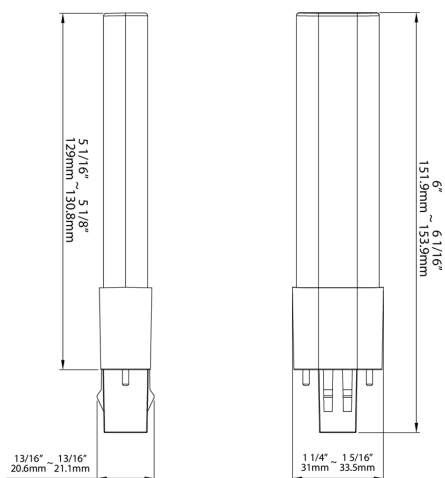
Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	25	7.1	5.5	6.7
PALLET	7875	47.2	39.3	49.2

Wiring Diagram



Dimension



Light Distribution

