PLL-14-840-DIR



UPC: 01.92552E+11

Color: Clear

Weight: 0.3 lbs

Project:	Type:
Prepared By:	Date:

Technical Specifications

Performance

Product Type:

Compact

Input Wattage:

14.5W

Lumens (Nominal):

2000lm

Efficacy:

118 lm/W

Color Accuracy (CRI):

≥80

L70 Lifespan:

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

Dimmable:

Yes

Compliance

UL Listed:

Suitable for damp locations

Enclosed Fixtures:

Suitable for use in enclosed fixtures

LED Characteristics

Color Temperature:

4000K

Construction

Bulb Shape:

PLL 16in

Base Type:

2G11

Endcap Material:

Polycarbonate

Enclosure Material:

Glass & Polycarbonate

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Technical Specifications (continued)

Optical

Beam Angle:

120°

Electrical

THD:

20%

Power Factor:

0.9

Operating Temperature:

-20°C - 45°C

Input Voltage:

120-277V

Operating Frequency:

50/60Hz

Other

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.

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.

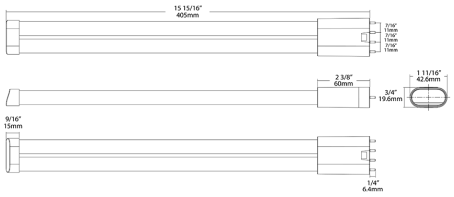
Wattage Equivalency:

36W CFL

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	7.9	3.3	7.9
PALLET	144	47.48	37.56	39.21

Dimension



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Features

- Replaces for 40W twin tube CFL 2G11 Lamps
- Ballast Compatible. Directly Compatible with Most Existing Electronic CFL Ballasts.
- Compatible with 2G11 (4-pin CFL) installations
- 50,000 hour Lifespan
- Environmentally friendly, no mercury used
- UL Listed
- Rated for use in enclosed and open fixtures in dry or damp locations
- 5 Year No Compromise Warranty
- Compatible with RAB specified 0-10V dimming system

Ordering Matrix

Family		Wattage		CRI/Color Temp		Installation Type
PLL	–	14	–	840	–	DIR
		13.5 = 13.5W **14 =** 14W		**850 =** 80 CRI, 5000K **840 =** 80 CRI, 4000K **835 =** 80 CRI, 3500K **830 =** 80 CRI, 3000K		**DIR =** Ballast Compatible

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