PLL-14-840-DIR





Project:	Туре:
Prepared By:	Date:

# **Technical Specifications**

#### Performance

## Product Type:

Compacts

#### Input Wattage:

14.5W

#### Lumens (Nominal):

2,000lm

### Efficacy:

118lm/W

#### L70 Lifespan:

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

#### Wattage Equivalency:

36W CFL

#### Electrical

THD: 20%

### Power Factor:

0.9

#### Dimmable:

Not suggested for dimming applications

#### **Operating Temperature:**

-20°C to 45°C (-4°F to 113°F)

#### Input Voltage:

120-277V

#### **Operating Frequency:**

50/60Hz

### Compliance

### UL Listed:

Suitable for damp locations

## **Enclosed Fixtures:**

Suitable for use in enclosed fixtures

# LED Characteristics

#### **Color Temperature:**

4000K

### Color Accuracy (CRI):

≥80 CRI

#### Construction

#### **Bulb Shape:**

PLL 16in

### Base Type:

2G11

#### **Endcap Material:**

Polycarbonate

### **Enclosure Material:**

Glass & Polycarbonate

#### Optical

#### Beam Angle:

120°

### 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 <a href="mailto:rable-r

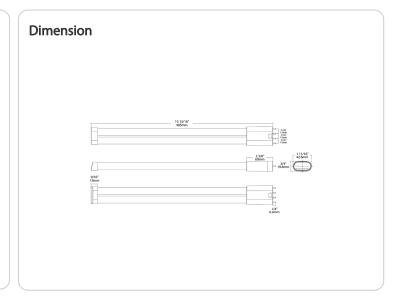
#### **Buy American Act Compliance:**

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.



### **Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	7.9	3.3	8
PALLET	144	47.48	37.56	39.21



# **Features**

Replaces 36W 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

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