

## LED PLL Retrofit Lamp

### BALLAST COMPATIBLE UL TYPE A CFL REPLACEMENT



### Retrofit Lamps Offer Labor and Utility Savings

Topaz's LED PLL Retrofit Lamps are a ballast compatible type A CFL replacement ideal for office, retail, and hospitality applications. This frosted glass lamp is suitable for damp locations and can be used in enclosed applications. With a 50,000 hour functional life, these high efficacy lamps are low maintenance saving labor and utility costs.

### FEATURES

- Plug and play operation, no re-wiring required as these lamps are ballast compatible<sup>1</sup>
- LED replacement for 40W Fluorescent 2G11 PLL Lamps
- Highly energy efficient with lamp efficacy up to 147 LPW
- Long Functional Life (L70) of 50,000 hours
- Suitable for dry and damp locations
- Suitable for enclosed fixtures<sup>2</sup>
- Frosted glass construction

### SUGGESTED APPLICATIONS

- LED Replacement for 40W Fluorescent 2G11 PLL Lamps
- Office, retail, and hospitality
- Not for use in dimming applications or emergency ballasts





Job Name/Title: \_\_\_\_\_ Catalog Number \_\_\_\_\_

Contractor: \_\_\_\_\_ Notes: \_\_\_\_\_

## LED PLL Retrofit Lamp

### BALLAST COMPATIBLE UL TYPE A CFL REPLACEMENT

#### GENERAL SPECIFICATIONS

**Input Voltage, Frequency Hz:** 120-277V, 50/60Hz  
**Power Factor, THD %:** >0.9, <20%  
**Lamp Efficacy:** Up to 147 Lumens Per Watt  
**Non-Dimmable**  
**CRI:** 80

**Functional Life (L70):** 50,000 hours  
**Location Rating:** Damp  
**Ambient Operating Temperature:** -4°F to 113°F  
**Suitable for Enclosed Fixtures<sup>2</sup>**  
**Base Type:** 2G11

#### ITEM SPECIFICATIONS / ORDER INFO

Catalog Number	Order Code	UPC	Lamp Lumens	Watts	CCT	Beam Angle	DLC ID
LPLLE/17/835-39	70712	751338035041	2,350	17W	3500K	150°	PL2MYQCUQ3HT
LPLLE/17/840-39	70713	751338035058	2,500	17W	4000K	150°	PL48KDLW9262

#### NOMENCLATURE

Example: LPLLE/17/835

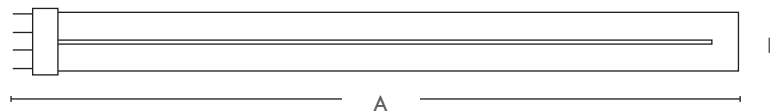
LPLLE = LED PLL Retrofit Lamp - Ballast Compatible, UL Type A / 17 = 17 Watts / 8 = 80 CRI 35 = 3500K  
 40 = 4000K

#### ENERGY SAVINGS

Catalog Number	LED Watts	Fluorescent Replacement Watts	Watts Saved	Yearly Savings	5 Year Savings
<b>Based on 12 hours/day and 11¢/kwhr</b>					
LPLLE/17/835-39	17W	40W	23W	\$11.08	\$55.40
LPLLE/17/840-39	17W	40W	23W	\$11.08	\$55.40

#### PRODUCT DIMENSIONS / LINE DRAWING

Catalog Number	(A)	(B)	Weight
LPLLE/17/835-39	22"	1.5"	.33 Lbs.
LPLLE/17/840-39	22"	1.5"	.33 Lbs.



#### NOTES:

<sup>1</sup> Refer to ballast compatibility list on [www.topaz-usa.com](http://www.topaz-usa.com).

<sup>2</sup> Suitable for enclosed fixtures provided the ambient temperature inside fixture does not exceed 113° F.

Specifications subject to change without prior notice. Replacement wattage shown depends on application and fixture.

This device complies with Part 18 of the FCC Rules. This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communication equipment operating between 0.45-30MHz.

**WARNING:** Some products included in this specification sheet may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.

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