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**LED PL RETROFIT LAMPS**  
PL SERIES



6W E26      6W GX23      6W G24q      6W GU24



8W E26      8W GX23      8W G24q      8W GU24



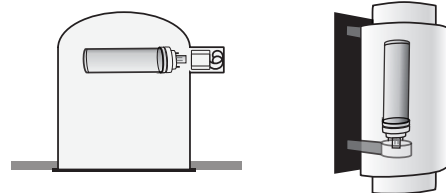
**PRODUCT DESCRIPTION:**

The six- and eight-watt LED PL Lamps are available in GU24, E26 as well as GX23 and G24q pin base options to replace inefficient 13- and 18-watt compact fluorescents lamps (CFLs). The LED PL lamps ensure a long 50,000-hour lifetime, and deliver an 82 CRI with uniform consistency compared to CFLs. The lamps operate on a 120-277 volt system to easily retrofit into a variety of residential applications, including recessed cans, sconces, and ceiling fixtures.

**FEATURES:**

- Universal voltage: 120V-277V applications
- Output ranges from 500 - 725 lumens
- Color Rendering Index (CRI): ≥82
- 50,000 hour life
- High power factor: ≥0.90
- Rotatable 270°
- Simple ballast bypass ensures maintenance-free operation
- Instant on
- Non dimmable
- Suitable for totally enclosed luminaires for E26 & GU24 base models only
- Suitable for dry and damp locations
- Five year limited warranty
- Not intended for use with emergency exits
- UL Listed (E26 & GU24 base), UL Classified (GX23 & G24q)

**APPLICATIONS:**



**MODEL SELECTION** (Full list of order codes on pg. 2 & 3)

Typical order example: 8PLG24QLED40

WATTAGE	FAMILY	BASE	CCT
<b>6=</b> 6 watts <b>8=</b> 8 watts	<b>PL</b>	<b>GX23LED=</b> GX23 2-pin <b>G24QLED=</b> G24q 4-pin <b>GULED=</b> GU24 twist & lock <b>E26LED=</b> E26 screw base	<b>27=</b> 2700K <b>30=</b> 3000K <b>35=</b> 3500K <b>40=</b> 4000K <b>50=</b> 5000K

**SPECIFICATIONS:**

ITEM	SPECIFICATION	6 WATTS - DETAILS					8 WATTS - DETAILS				
		2700K	3000K	3500K	4000K	5000K	2700K	3000K	3500K	4000K	5000K
GENERAL PERFORMANCE	Color Temperature	2700K	3000K	3500K	4000K	5000K	2700K	3000K	3500K	4000K	5000K
	Lumens Delivered (lm)	500	500	525	525	525	675	675	725	725	725
	Efficacy (lm/w)	83	83	88	88	88	84	84	91	91	91
	Lumen Maintenance (L70)	50,000 hours									
ELECTRICAL	Power Factor	≥.90									
	Input Voltage	120V-277V									
PHYSICAL	Operating Temperature	-4° F to 113° F									
APPLICATION	Environment	Dry & Damp									
	Warranty	5 Year									

**ORDERING\*:**

ORDER CODE	WATTAGE	MODEL	EQUIVALENCY	OUTPUT (LUMENS)	DIMENSIONS	CCT
<b>GX23 BASE (2-PIN)</b>						
76616	6	6PLGX23LED27	13W CFL	500	5.79" x 1.38"	2700K
76617	6	6PLGX23LED35	13W CFL	500	5.79" x 1.38"	3500K
76618	6	6PLGX23LED40	13W CFL	525	5.79" x 1.38"	4000K
76619	6	6PLGX23LED50	13W CFL	525	5.79" x 1.38"	5000K
76625	8	8PLGX23LED27	18W CFL	675	6.75" x 1.38"	2700K
76626	8	8PLGX23LED35	18W CFL	675	6.75" x 1.38"	3500K
76627	8	8PLGX23LED40	18W CFL	725	6.75" x 1.38"	4000K
76628	8	8PLGX23LED50	18W CFL	725	6.75" x 1.38"	5000K
<b>G24Q BASE (4-PIN)</b>						
76608	6	6PLG24QLED27	13W CFL	500	5.50" x 1.38"	2700K
76609	6	6PLG24QLED30	13W CFL	500	5.50" x 1.38"	3000K
76610	6	6PLG24QLED35	13W CFL	525	5.50" x 1.38"	3500K
76611	6	6PLG24QLED40	13W CFL	525	5.50" x 1.38"	4000K
76612	6	6PLG24QLED50	13W CFL	525	5.50" x 1.38"	5000K
76488	8	8PLG24QLED27	18W CFL	675	6.50" x 1.38"	2700K
76489	8	8PLG24QLED30	18W CFL	675	6.50" x 1.38"	3000K
76490	8	8PLG24QLED35	18W CFL	725	6.50" x 1.38"	3500K
76491	8	8PLG24QLED40	18W CFL	725	6.50" x 1.38"	4000K
76492	8	8PLG24QLED50	18W CFL	725	6.50" x 1.38"	5000K
<b>GU24 BASE</b>						
76613	6	6PLGU24LED27	13W CFL	500	5.38" x 1.38"	2700K
76614	6	6PLGU24LED30	13W CFL	500	5.38" x 1.38"	3000K
76615	6	6PLGU24LED40	13W CFL	525	5.38" x 1.38"	4000K
76622	8	8PLGU24LED27	18W CFL	675	6.40" x 1.38"	2700K
76623	8	8PLGU24LED30	18W CFL	675	6.40" x 1.38"	3000K
76624	8	8PLGU24LED40	18W CFL	725	6.40" x 1.38"	4000K

Lighting layouts and spacing criteria available upon request

**ORDERING\*:**

ORDER CODE	WATTAGE	MODEL	EQUIVALENCY	OUTPUT (LUMENS)	DIMENSIONS	CCT
<b>E26 BASE</b>						
76606	6	6PLE26LED27	13W CFL	500	5.88" x 1.38"	2700K
76607	6	6PLE26LED30	13W CFL	500	5.88" x 1.38"	3000K
76620	8	8PLE26LED27	18W CFL	675	6.88" x 1.38"	2700K
76621	8	8PLE26LED30	18W CFL	675	6.88" x 1.38"	3000K

Lighting layouts and spacing criteria available upon request