

LED PL RETROFIT LAMPS
PL SERIES



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



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



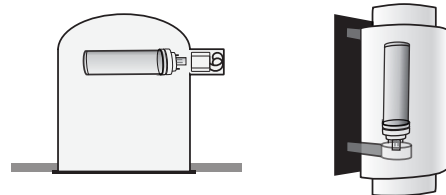
PRODUCT DESCRIPTION:

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 dry and damp locations
- Five year limited warranty
- Not intended for use with emergency exits
- UL Listed (E26 & GU24 base), UL Classified (GX23 & G24q)
- Not suitable for totally enclosed luminaires

APPLICATIONS:



MODEL SELECTION (Full list of order codes on pg. 2 & 3)		Typical order example: 8PLG24QLED40	
WATTAGE	FAMILY	BASE	CCT
6= 6 watts 8= 8 watts	PL	GX23LED= GX23 2-pin G24QLED= G24q 4-pin GULED= GU24 twist & lock E26LED= E26 screw base	27= 2700K 30= 3000K 35= 3500K 40= 4000K 50= 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
GX23 BASE (2-PIN)						
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
G24Q BASE (4-PIN)						
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
GU24 BASE						
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
E26 BASE						
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