



# KT-LED62P-H-8XX-D / G2

## 2-PIN LED CFL REPLACEMENT LAMP

### DESCRIPTION

5.5W 2-Pin LED Lamp | 2700K - 5000K | GX23 Base |  
Type B Line Voltage Compatible



**LAMP TYPE:** LED CFL Replacement

**BULB TYPE:** 2-Pin LED

**BASE TYPE:** GX23

**WATTAGE:** 5.5W

**COLOR TEMPERATURE:** 2700K - 5000K

**COLOR RENDERING INDEX (CRI):** > 80

**WARRANTY:** 5 Years

### PRODUCT FEATURES

- Replaces 13W GX23 CFL lamps
- Approximately 50% more energy efficient vs legacy CFL lamps
- Up to 5x longer life vs traditional lamps
- Frosted diffuser that eliminates pixilation and glare
- Environmentally friendly. No mercury used
- Instant startup
- UL Classified Retrofit Kit
- Suitable for use in damp locations
- Non dimmable
- Rotatable 270°
- 50,000 hour lifetime
- Operating temperature: -20°C/-4°F to 45°C/113°F
- Compliant with FCC Part 15 Class B

### PERFORMANCE SPECIFICATIONS

Catalog Number	Wattage	CCT	Lumens	Efficacy	Input Voltage	CRI	Base Type	Beam Angle	Related Life
KT-LED62P-H-827-D /G2	5.5W	2700K	550	100 lm/W	120-277V	> 80	GX23	> 120°	50,000 hrs
KT-LED62P-H-830-D /G2		3000K	570	103 lm/W					
KT-LED62P-H-835-D /G2		3500K	600	109 lm/W					
KT-LED62P-H-840-D /G2		4000K	620	112 lm/W					
KT-LED62P-H-850-D /G2		5000K	620	112 lm/W					

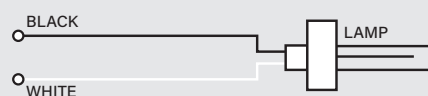
### WIRING DIAGRAMS

#### BYPASS MAGNETIC BALLAST WITH 1 LAMP (GX23 SOCKET)

##### BEFORE

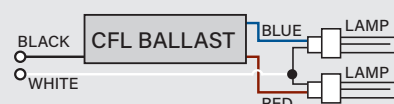


##### AFTER

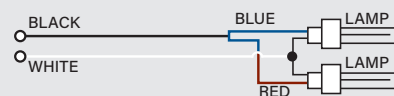


#### BYPASS MAGNETIC BALLAST WITH 2 LAMPS (GX23 SOCKET)

##### BEFORE



##### AFTER

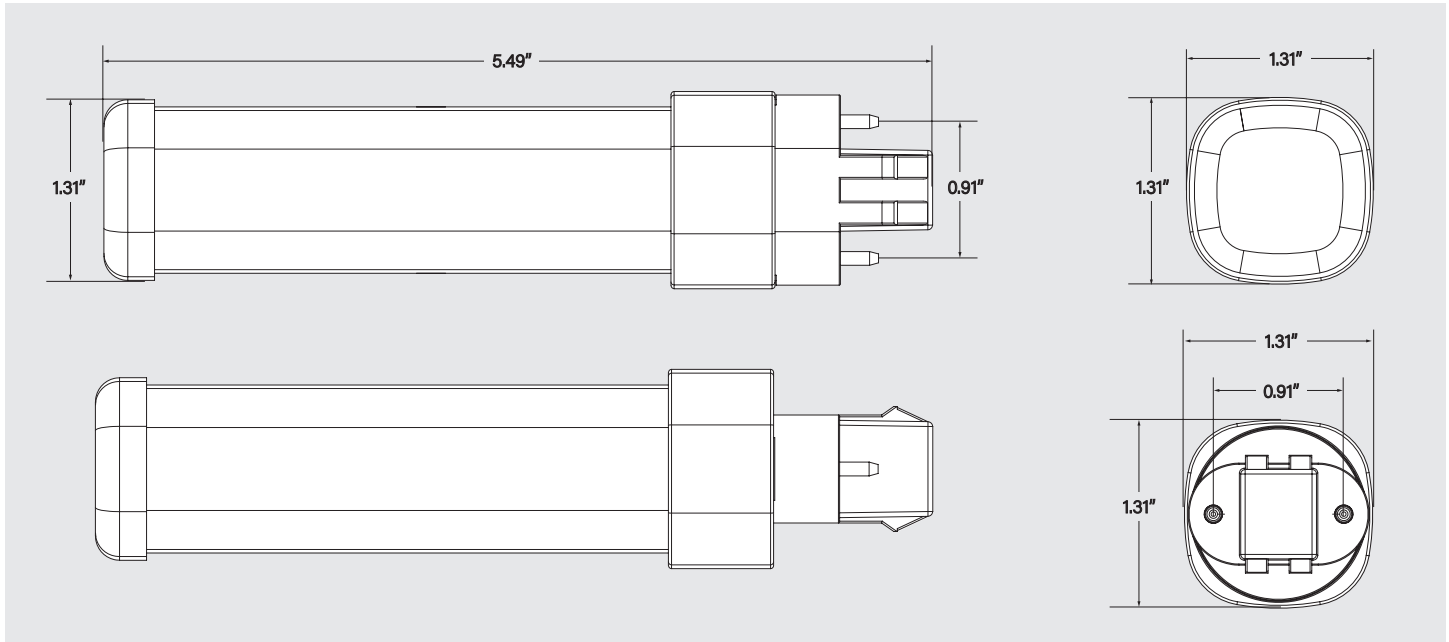




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## 2-PIN LED CFL REPLACEMENT LAMP

### PHYSICAL SPECIFICATIONS



### ORDERING INFORMATION

ORDER CODE	UPC	EASY CODE
KT-LED62P-H-827-D /G2	843654158976	WJG-98
KT-LED62P-H-830-D /G2	843654158983	SWT-59
KT-LED62P-H-835-D /G2	843654158990	BXR-83
KT-LED62P-H-840-D /G2	843654159003	WDW-72
KT-LED62P-H-850-D /G2	843654159010	HEG-85

### CATALOG NUMBER BREAKDOWN

# KT-LED62P-H-8XX-D /G2

1 2 3 4 5 6 7 8 9

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Lamp Type
- 5 Horizontal Orientation
- 6 80 CRI
- 7 CCT
- 8 Direct Drive
- 9 Second Generation