



KT-LED82P-O-8XX-D

2-PIN LED CFL REPLACEMENT LAMP

REV1

DESCRIPTION

7W 2-Pin LED Omnidirectional Lamp | 2700–5000K | G24d Base |
Type B Line Voltage Compatible



LAMP TYPE: LED CFL Replacement

BULB TYPE: 2-Pin LED

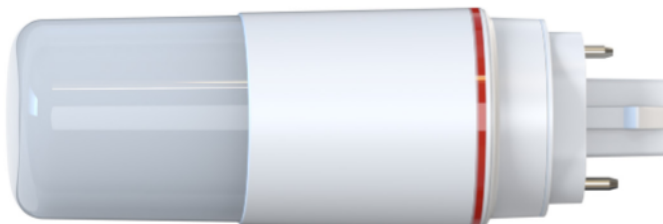
BASE TYPE: G24d

WATTAGE: 7W

COLOR TEMPERATURE: 2700–5000K

COLOR RENDERING INDEX (CRI): > 80

WARRANTY: 5 Years



PRODUCT FEATURES

- Replaces 13W, 18W, and 26W legacy lamps with G24q, GX24q, G24d, and GX24d bases
- G24d 2-pin bases can be used in G24Q 4-pin applications for ballast bypass
- 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
- Not for use in enclosed luminaires
- Non dimmable
- 50,000 hour lifetime
- Operating temperature: -20°C/-4°F to 45°C/113°F
- Compliant with FCC Part 15 Class B

*G24q-5/6/7 and GX24q-5/6/7 not compatible

PERFORMANCE SPECIFICATIONS

Catalog Number	Wattage	CCT	Lumens	Efficacy	Input Voltage	CRI	Base Type	Beam Angle	Related Life
KT-LED82P-O-827-D	7W	2700K	800	114 lm/W	120–277V	> 80	G24d	260°	50,000 hrs
KT-LED82P-O-830-D		3000K	840	120 lm/W					
KT-LED82P-O-835-D		3500K	870	124 lm/W					
KT-LED82P-O-840-D		4000K	910	130 lm/W					
KT-LED82P-O-850-D		5000K	910	130 lm/W					

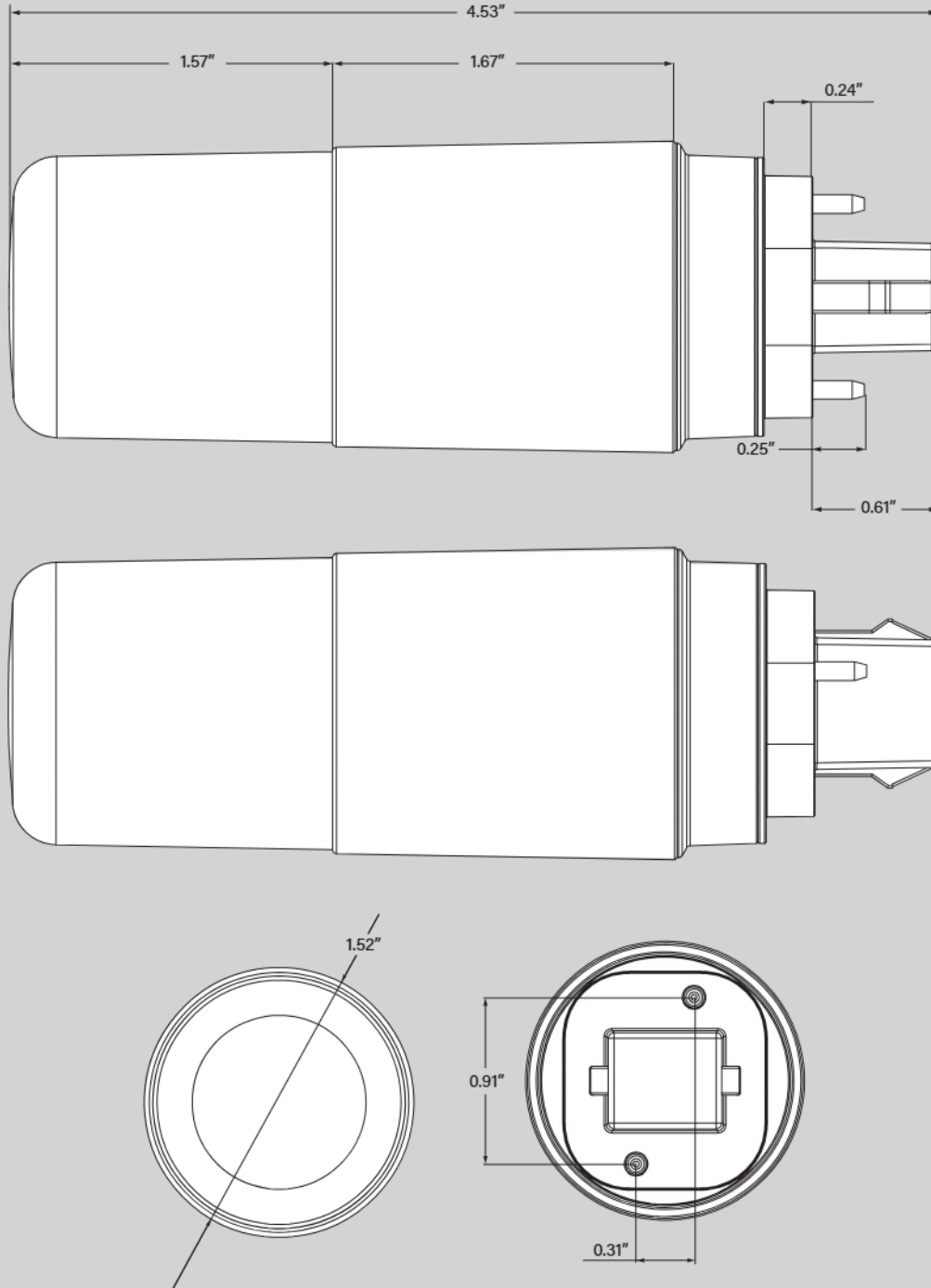


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PHYSICAL SPECIFICATIONS

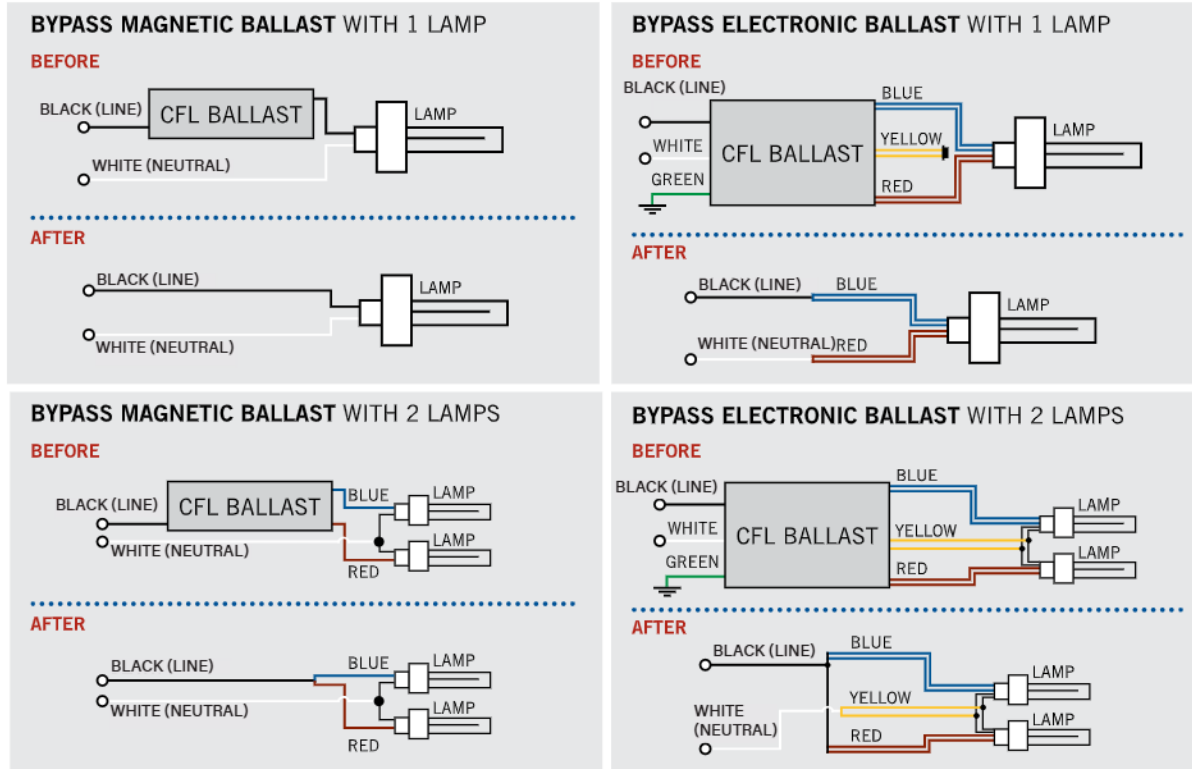


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WIRING DIAGRAMS



ORDERING INFORMATION

ORDER CODE	UPC	EASY CODE
KT-LED82P-O-827-D	843654126890	GJI-26
KT-LED82P-O-830-D	843654126906	EMQ-20
KT-LED82P-O-835-D	843654126913	NOP-94
KT-LED82P-O-840-D	843654126920	KZU-89
KT-LED82P-O-850-D	843654126937	CRO-51

CATALOG NUMBER BREAKDOWN

KT-LED82P-O-8XX-D

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|-------------------------|------------|-----------|-------------|-------------------------------|----------|-------|-----------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 Keystone Technologies | 2 LED Lamp | 3 Wattage | 4 Lamp Type | 5 Omnidirectional Orientation | 6 80 CRI | 7 CCT | 8 Direct Drive Series |