SINCE 1945 KEYSTONE LIGHT MADE EASY®

DIRECT DRIVE LED CONNECT TO LINE VOLTAGE

COLOR SELECT

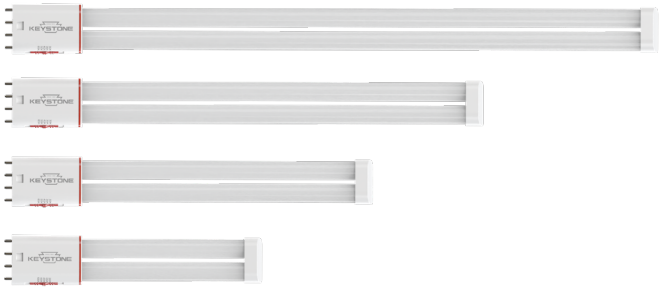
KT-LEDXXPLL-XXGC-8CSJ-D

4-PIN LED PLL TUBE

DESCRIPTION

LED PLL Tube | Color Select | 2G11 Base |
Type B Line Voltage Compatible

LAMP TYPE: LED PLL tube
BULB TYPE: 4-Pin LED
BASE TYPE: 2G11
WATTAGE: 8W, 10W, 16W, 17W
COLOR TEMPERATURE: 3000/3500/4000/5000/6500K
COLOR RENDERING INDEX (CRI): > 80
WARRANTY: 5 Years
L70: 50,000 hours



PRODUCT FEATURES

- Energy efficient, 80%+ energy savings over legacy equivalents
- Lower heat generation than legacy equivalents
- Frost diffuser that eliminates pixilation and glare
- Environmentally friendly - no mercury used
- Instant startup
- UL 1598C Retrofit Kit
- UL Recognized Component
- Suitable for use in damp locations
- Not for use with dimmers
- Complies with Part 15 of FCC
- Not all items eligible for listing on DLC QPL

PERFORMANCE SPECIFICATIONS

Catalog Number	Wattage	CCT	Lumens	Efficacy	Input Voltage	CRI	Base Type	DLC	Nominal Length
KT-LED8PLL-9GC-8CSJ-D	8.5W	3000K	930	109 lm/W	120-277V	> 80	2G11	N/A	9"
		3500K	950	112 lm/W					
		4000K	980	115 lm/W					
		5000K	980	115 lm/W					
		6500K	980	115 lm/W					
KT-LED10PLL-12GC-8CSJ-D	10W	3000K	1,180	118 lm/W				N/A	12"
		3500K	1,200	120 lm/W					
		4000K	1,250	125 lm/W					
		5000K	1,250	125 lm/W					
		6500K	1,250	125 lm/W					
KT-LED16PLL-16GC-8CSJ-D	16W	3000K	1,900	119 lm/W				N/A	16"
		3500K	1,950	122 lm/W					
		4000K	2,000	125 lm/W					
		5000K	2,000	125 lm/W					
		6500K	2,000	125 lm/W					
KT-LED17PLL-22GC-8CSJ-D	17W	3000K	2,050	121 lm/W				Yes	22"
		3500K	2,150	126 lm/W					
		4000K	2,200	129 lm/W					
		5000K	2,200	129 lm/W					
		6500K	2,200	129 lm/W					

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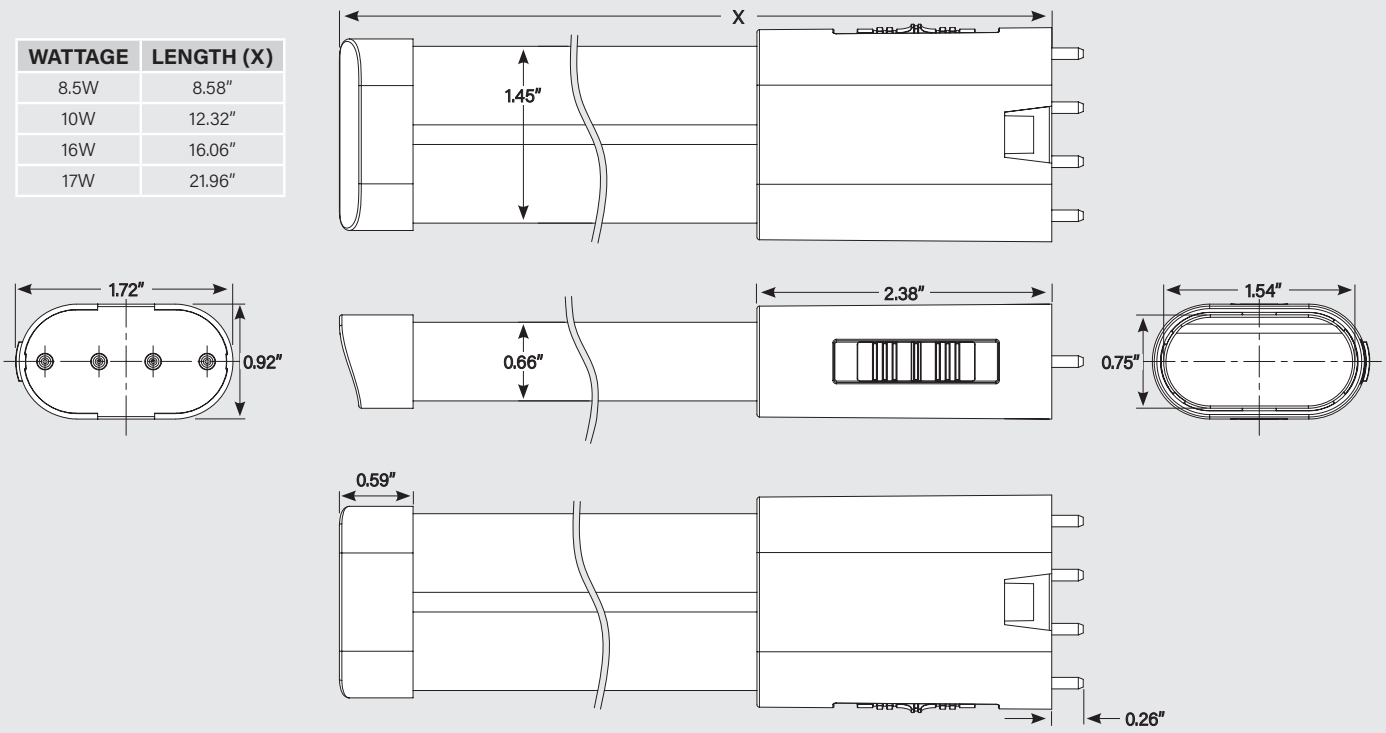
KT-LEDXXPLL-XXGC-8CSJ-D

4-PIN LED PLL TUBE

PHYSICAL SPECIFICATIONS

WATTAGE	LENGTH (X)
8.5W	8.58″
10W	12.32″
16W	16.06″
17W	21.96″



COLOR SELECT (CCT) ADJUSTMENT

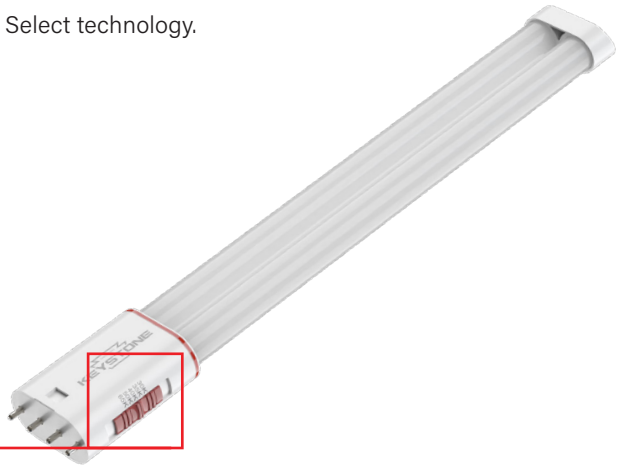
This fixture is equipped with field-adjustable Keystone Power Select and Color Select technology.

1. Ensure power is off to the fixture
2. Locate the switch on the underside of the fixture
3. Adjust switch to desired CCT
4. Restore power



COLOR SELECT

COLOR SELECT ADJUSTMENT SWITCH
Set switch to adjust CCT between 3000K, 3500K, 4000K, 5000K, and 6500K.
Fixture comes preset at 4000K.



SINCE 1945 KEYSTONE LIGHT MADE EASY®

DIRECT DRIVE LED CONNECT TO LINE VOLTAGE

COLOR SELECT

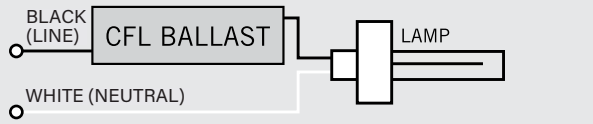
KT-LEDXXPLL-XXGC-8CSJ-D

4-PIN LED PLL TUBE

WIRING DIAGRAMS

BYPASS MAGNETIC BALLAST WITH 1 LAMP

BEFORE



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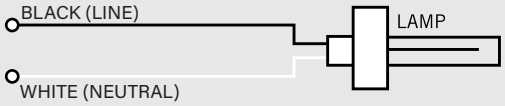
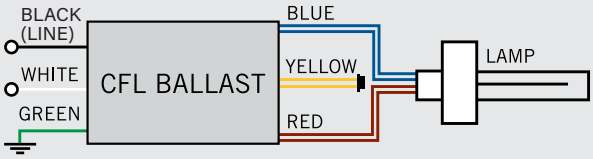


BYPASS ELECTRONIC BALLAST WITH 1 LAMP

BEFORE



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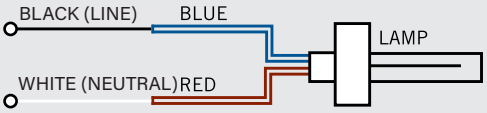
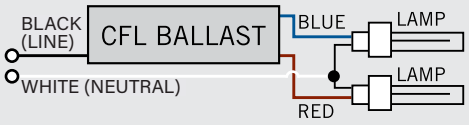


BYPASS MAGNETIC BALLAST WITH 2 LAMPS

BEFORE



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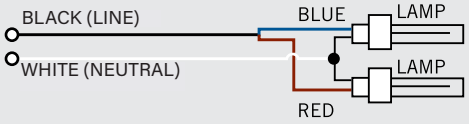
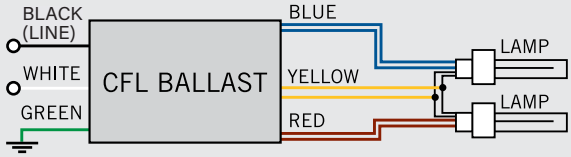


BYPASS ELECTRONIC BALLAST WITH 2 LAMPS

BEFORE



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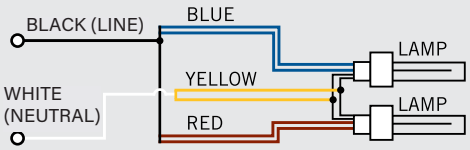

ORDERING INFORMATION

ORDER CODE	UPC	EASY CODE	DLC PRODUCT ID
KT-LED8PLL-9GC-8CSJ-D	843654167220	RTX-27	N/A
KT-LED10PLL-12GC-8CSJ-D	843654167237	GHB-78	N/A
KT-LED16PLL-16GC-8CSJ-D	843654167244	XXH-24	N/A
KT-LED17PLL-22GC-8CSJ-D	843654167251	EZV-29	S-LYN6GS

CATALOG NUMBER BREAKDOWN

KT-LEDXXPLL-XXGC-8CSJ-D

1	2	3	4	5	6	7	8	9	10

1 Keystone Technologies
2 LED Lamp
3 Wattage
4 Lamp Type
5 Size
6 Glass Coated
7 80 CRI
8 Color Selectable
9 Color Select Designation
10 Direct Drive

3 Wattage

8	8.5W
10	10W
16	16W
17	17W

5 Size

9	9″
12	12″
16	16″
22	22″

9 Color Select Designation

B	3000/3500/4000/5000/6500K