



# KTEB-226-UV-RS-DW

## COMPACT FLUORESCENT ELECTRONIC BALLAST

### DESCRIPTION

CFL KIT | (1) or (2) 26W CFL | 120-277 Multi-Voltage | High Power Factor | Rapid Start | Dual Wire Case



<b>STARTING METHOD:</b> Rapid Start
<b>LAMP CONNECTION:</b> Series
<b>INPUT VOLTAGE:</b> 120-277Vac ±10%
<b>INPUT FREQUENCY:</b> 50/60 Hz
<b>POWER FACTOR:</b> High
<b>WARRANTY:</b> 5 Years



### PRODUCT FEATURES

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Meets ANSI/IEEE C62.41 Category A
- Ballast Frequency for All Listed Lamps: 20KHz-33KHz
- Lamp End-of-Life Protected
- Class P, Type 1 Outdoor

### ELECTRICAL SPECIFICATIONS

Lamp Type	No. of Lamps	Input Volts	Input Watts	Input Current	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD	Wiring Diagram
CFQ26W/G24q	2	120V	53	0.45	0.99	1.57	0.95	1.79	10%	P2-2
		277V	53	0.20	0.98	1.57	0.95	1.79	10%	P2-2
	1	120V	33	0.27	0.99	1.58	1.10	3.33	10%	P1-2
		277V	33	0.12	0.96	1.58	1.10	3.33	10%	P1-2
CFTR26W/GX24q	2	120V	53	0.45	0.99	1.57	0.95	1.79	10%	P2-2
		277V	53	0.20	0.98	1.57	0.95	1.79	10%	P2-2
	1	120V	33	0.27	0.99	1.58	1.10	3.33	10%	P1-2
		277V	33	0.12	0.96	1.58	1.10	3.33	10%	P1-2
F24T5 HO	2	120V	51	0.44	0.99	1.47	1.00	1.96	10%	F2-12
		277V	51	0.19	0.98	1.47	1.00	1.96	10%	F2-12
CFTR32W/GX24q	1	120V	41	0.35	0.99	1.53	1.20	2.93	10%	P1-2
		277V	41	0.16	0.96	1.53	1.20	2.93	10%	P1-2
CFTR42W/GX24q	1	120V	49	0.42	0.99	1.48	1.10	2.24	10%	P1-2
		277V	49	0.19	0.97	1.48	1.10	2.24	10%	P1-2
FC16T9	1	120V	43	0.36	0.99	1.46	1.00	2.33	10%	P1-2
		277V	43	0.16	0.97	1.46	1.00	2.33	10%	P1-2

### PHYSICAL SPECIFICATIONS

#### CASE DIMENSIONS

	<b>LENGTH</b>	5.00"
	<b>WIDTH</b>	2.40"
	<b>HEIGHT</b>	1.00"
	<b>MOUNTING</b>	4.63"
	<b>CASE STYLE</b>	W1

**CASE MATERIAL:** Metal

#### STANDARD LEAD LENGTHS\*

<b>BLACK</b>	10"
<b>WHITE</b>	10"
<b>BLUE</b>	10"
<b>RED</b>	10"
<b>YELLOW</b>	10"

\*Consult Keystone for special lead length requirements.

Lead wires are 18 AWG  
105°C/600V, solid copper.

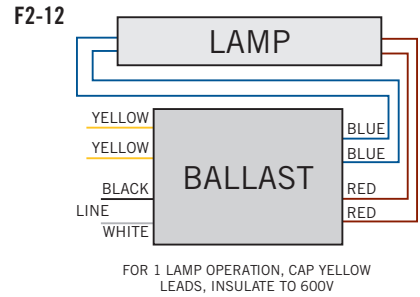
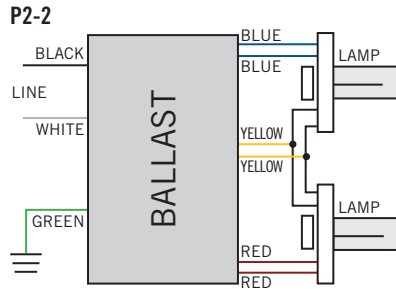
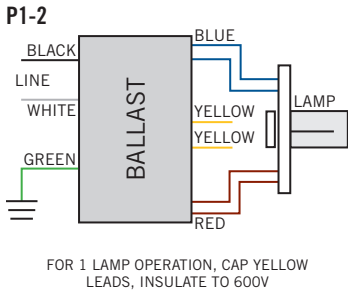
**CASE MATERIAL:** Steel



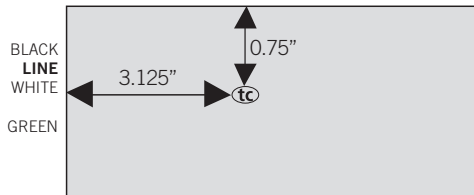
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## COMPACT FLUORESCENT ELECTRONIC BALLAST

### WIRING DIAGRAMS



### HOT SPOT LOCATION



### ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-226-UV-RS-DW-CP	Carton	50	Quick Ship

### CATALOG NUMBER BREAKDOWN

