



# KTEB-108-1-TP-FC

## T5 ELECTRONIC BALLAST



### DESCRIPTION

1 x F8T5 | 120 Input Voltage | NPF | Rapid Start

<b>STARTING METHOD:</b> Rapid
<b>LAMP CONNECTION:</b> Series
<b>INPUT VOLTAGE:</b> 120VAC ±10%
<b>INPUT FREQUENCY:</b> 50/60 Hz
<b>BALLAST FACTOR (LIGHT OUTPUT):</b> Normal
<b>WARRANTY:</b> 3 Years



### PRODUCT FEATURES

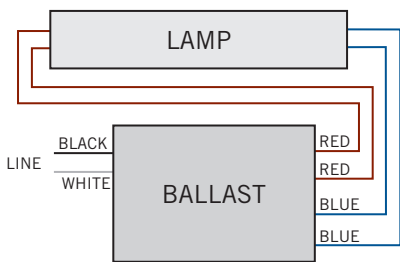
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Transient Protection Meets ANSI/IEEE C62.41 Cat. A
- Lamp End-of-Life Protected

### ELECTRICAL SPECIFICATIONS

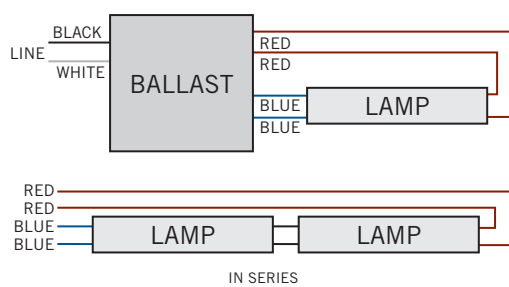
LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD	WIRING DIAGRAM
F8T5	1	120	8.5	0.13	0.55	1.57	1.00	11.76	130	F1-6
F6T5	1	120	7.3	0.11	0.55	1.60	1.10	15.07	130	F1-6
F4T5	1	120	5.8	0.10	0.51	1.65	1.20	20.67	150	F1-6
	2	120	8.0	0.12	0.55	1.65	1.00	12.50	130	F1-16
CFT7W/2G7	1	120	7.5	0.12	0.52	1.65	1.05	14.00	150	F1-6
CFT9W/2G7	1	120	8.5	0.13	0.54	1.62	1.00	12.50	130	F1-6

### WIRING DIAGRAMS

F1-6



F1-16





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### MECHANICAL SPECIFICATIONS

#### CASE DIMENSIONS

	<b>LENGTH</b>	5.90"
	<b>WIDTH</b>	0.91"
	<b>HEIGHT</b>	0.76"
	<b>MOUNTING</b>	5.60"
	<b>CASE STYLE</b>	V1

#### STANDARD LEAD LENGTHS\*

<b>BLACK</b>	10"
<b>WHITE</b>	10"
<b>BLUE</b>	13"
<b>RED</b>	8"

\*Consult Keystone for special lead length requirements.

### ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-108-1-TP-FC /L-CP	Carton Pack	TBD	Active

### CATALOG NUMBER BREAKDOWN

# KTEB-108-1-TP-FC /L-CP

