



KTEB-128-1-TP-FC-PH

T5 ELECTRONIC BALLAST



DESCRIPTION

1x F28T5 | 120V | Normal Power Factor | Finger Case

STARTING METHOD: Rapid
LAMP CONNECTION: Series (2 Lamp)
INPUT VOLTAGE: 120VAC $\pm 10\%$
INPUT FREQUENCY: 50/60 Hz
BALLAST FACTOR (LIGHT OUTPUT): Normal
WARRANTY: 3 Years



PRODUCT FEATURES

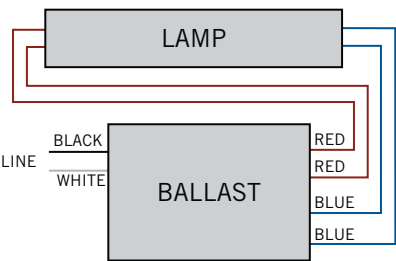
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Number of Lamp Starts: >15,000
- Meets FCC Part 18 (Class B) Consumer Limits
- Transient Protection Meets ANSI/IEEE C62.41 Cat. A
- Lamp End-of-Life Protected

ELECTRICAL SPECIFICATIONS

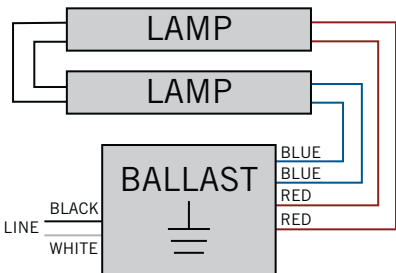
LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD	WIRING DIAGRAM
F28T5	1	120	31.0	0.45	0.57	1.45	0.90	2.90	150	F1-6
F21T5	1	120	25.5	0.38	0.56	1.45	1.00	3.92	150	F1-6
F14T5	2	120	31.0	0.45	0.57	1.46	0.95	3.06	150	F2-11

WIRING DIAGRAMS

F1-6



F2-11



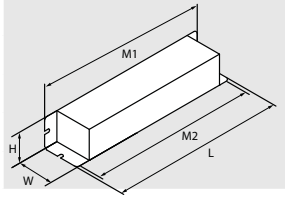


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MECHANICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	5.90"
WIDTH	0.91"
HEIGHT	0.76"
MOUNTING	5.60"
CASE STYLE	V1

STANDARD LEAD LENGTHS*

BLACK	16"
WHITE	16"
BLUE	40"
RED	17"

*Consult Keystone for special lead length requirements.

CATALOG NUMBER BREAKDOWN

ORDER CODE	PACKAGING STYLE	PACKAGE QUANTITY	ITEM STATUS
KTEB-128-1-TP-FC-PH /D-CP	Carton	TBD	Active

CATALOG NUMBER BREAKDOWN

KTEB-128-1-TP-FC-PH /D-CP

Keystone Technologies Electronic Ballast	1 Lamp	28 Watts	120V Input	Thermally Protected	Finger Case	Preheat	Wire Length Revision	Packaging Style
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