



KTEB-113-1-TP-SC

COMPACT FLUORESCENT ELECTRONIC BALLAST



DESCRIPTION

1 x 13W CFL | 120V Input | Normal Power Factor | Rapid Start

STARTING METHOD: Rapid Start
LAMP CONNECTION: N/A
INPUT VOLTAGE: 120Vac ±10%
INPUT FREQUENCY: 50/60 Hz
POWER FACTOR: Normal
WARRANTY: 3 Years

PRODUCT FEATURES

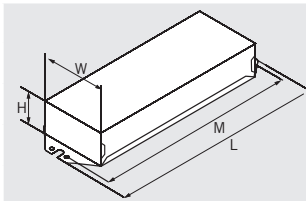
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 194°F, 90°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Meets ANSI/IEEE C62.41 Category A
- UL, cUL 935 Listed
- Lamp End-of-Life Protected

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%
F13T5	1	120	15.00	0.25	>0.50	<1.70	0.95	6.33	150
F8T5	1	120	10.20	0.17	>0.50	<1.70	1.00	9.25	150
CFQ13W/G24q	1	120	15.00	0.25	>0.50	<1.70	0.90	6.33	150

PHYSICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	4.00"
WIDTH	1.87"
HEIGHT	1.18"
MOUNTING	3.60"
CASE STYLE	L8

STANDARD LEAD LENGTHS*

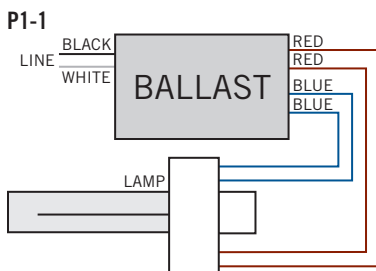
WHITE	12"
BLACK	12"
BLUE	12"
RED	12"

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

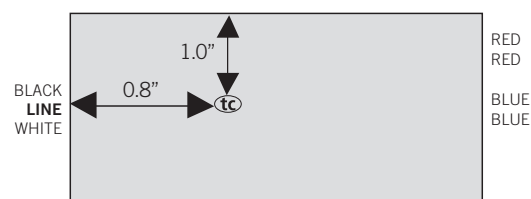
CASE MATERIAL: Metal

*Consult Keystone for special lead length requirements.

WIRING DIAGRAM



HOT SPOT LOCATION



Actual tc point is noted on each ballast label.



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ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-113-1-TP-SC /HB-CP	Carton Pack	50	Active

CATALOG NUMBER BREAKDOWN

KTEB-113-1-TP-SC /HB-CP

Keystone Technologies Electronic Ballast
1 Wattage Lamp
120V Input
Thermal Protection
Slim Case
Manufacturing Revision
Packaging Style