

KTEB-113-1-TP-SL-MB

T5 ELECTRONIC BALLAST



DESCRIPTION

1 x F13T5 | 120V Input | NPF | Rapid Start | Slim Case Style

STARTING METHOD: Rapid Start

LAMP CONNECTION: N/A

INPUT VOLTAGE: 120Vac $\pm 10\%$

INPUT FREQUENCY: 50/60 Hz

POWER FACTOR: Normal

WARRANTY: 3 Years

PRODUCT FEATURES

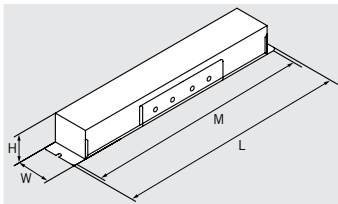
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Meets ANSI/IEEE C62.41 Category A
- UL, cUL 935 Listed Class P, Type 1 Outdoor
- Lamp End-of-Life Protected

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
F13T5	1	120	15.0	0.25	0.55	1.40	0.92	6.13	150	F1-6
F8T5	1	120	10.3	0.17	0.52	1.60	1.17	11.36	150	F1-6
CFQ13W/G24q	1	120	14.0	0.21	0.54	1.43	0.91	6.50	150	P1-1

PHYSICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	7.5"
WIDTH	0.95"
HEIGHT	0.95"
MOUNTING	7.25"
CASE STYLE	P2

STANDARD LEAD LENGTHS*

WHITE	18"
BLACK	18"
BLUE	18"
RED	18"

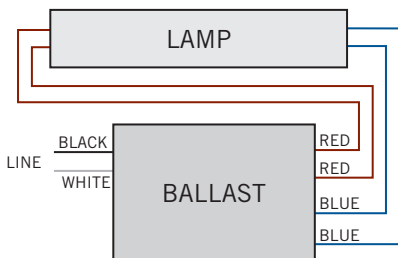
Lead wires are 18 AWG 105 C/600V, solid copper.

CASE MATERIAL: Steel

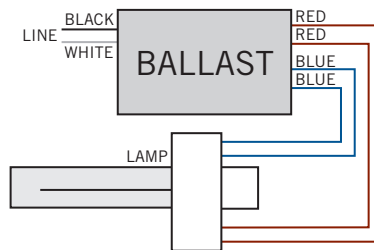
*Consult Keystone for special lead length requirements.

WIRING DIAGRAMS

F1-6



P1-1

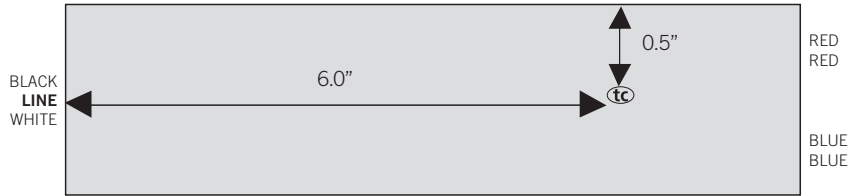




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HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-113-1-TP-SL-MB-CP	Carton Pack	TBD	Active

CATALOG NUMBER BREAKDOWN

KTEB-113-1-TP-SL-MB-CP							
Keystone Technologies Electronic Ballast	1 Lamp	Wattage	120V Input	Thermal Protection	Slim Case Style	Mounting Bracket	Packaging Style