



KTEB-113-1-TP-SN-MB

T5 ELECTRONIC BALLAST



DESCRIPTION

1 x F13T5 | 120V Input | Normal Power Factor | Rapid Start

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



PRODUCT FEATURES

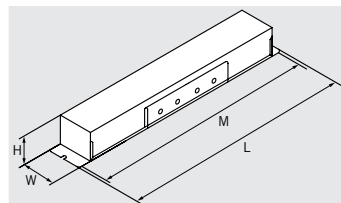
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Meets ANSI/IEEE C62.41 Category A
- UL, cUL 935 Listed Class P, Type 1 Outdoor
- Lamp End-of-Life Protected

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	0.50	1.45	0.95	6.33	150	F1-6
F8T5	1	120	10.2	0.17	0.50	1.58	1.00	9.25	150	F1-6
CFQ13W/G24q	1	120	15.0	0.25	0.50	1.46	0.90	6.33	150	P1-1

PHYSICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	6.46"
WIDTH	1.61"
HEIGHT	1.00"
MOUNTING	6.00"
CASE STYLE	P3

STANDARD LEAD LENGTHS*

WHITE	11"
BLACK	11"
BLUE	22"
RED	4"

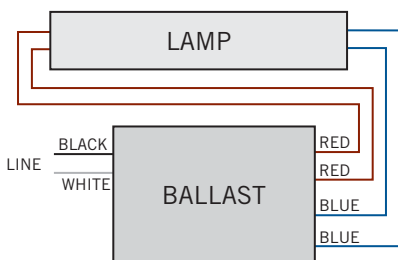
Lead wires are 18 AWG 105 C/600V, solid copper.

CASE MATERIAL: Steel

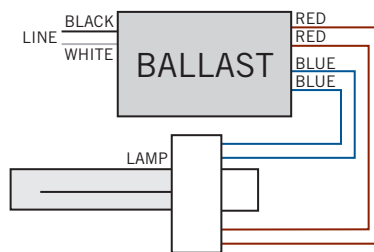
*Consult Keystone for special lead length requirements.

WIRING DIAGRAMS

F1-6



P1-1





KTEB-113-1-TP-SL-MB

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HOT SPOT LOCATION



ORDERING INFORMATION

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

CATALOG NUMBER BREAKDOWN

KTEB-113-1-TP-SN-MB-CP

KTEB	1	1	1	TP	SN	MB	CP
Keystone Technologies Electronic Ballast	1 Lamp	1 Wattage	120V Input	Thermal Protection	Short/Narrow Case Style	Mounting Bracket	Packaging Style