



KTEB-125-1-TP-FC

T8 ELECTRONIC BALLAST



DESCRIPTION

1 x F25T8 | 120V | Normal Power Factor | Rapid Start | Finger Case

STARTING METHOD: Rapid
INPUT VOLTAGE: 120VAC ±10%
INPUT FREQUENCY: 50/60 Hz
POWER FACTOR: Normal
WARRANTY: 3 Years

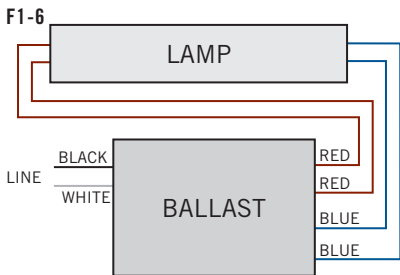
PRODUCT FEATURES

- Sound Rated: A
- Maximum Case Temperature: 167°F, 75°C
- Minimum Start Temperature: 0°F, -18°C
- Meets FCC Part 18 (Class B) Consumer Limits
- UL, cUL 935 Listed

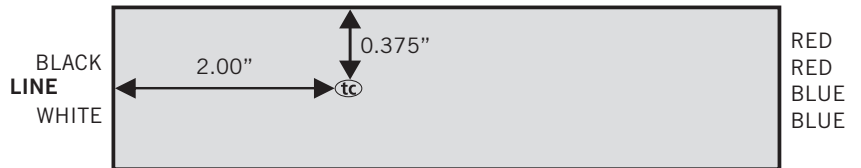
ELECTRICAL SPECIFICATIONS

LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD (%)
F25T8	1	120	21	0.35	0.50	1.50	0.85	4.05	160
F17T8	1	120	18	0.29	0.50	1.50	1.00	5.56	160
F15T8	1	120	16	0.27	0.48	1.50	1.00	6.25	160
F40T12	1	120	25	0.34	0.56	1.50	0.65	2.60	160
F34T12	1	120	24	0.34	0.52	1.50	0.70	2.92	160
F30T12	1	120	21	0.29	0.52	1.50	0.66	3.14	160
F20T12	1	120	17	0.26	0.52	1.50	0.90	5.29	160
F15T12	1	120	14	0.21	0.52	1.50	0.82	5.86	160

WIRING DIAGRAMS



HOT SPOT LOCATION



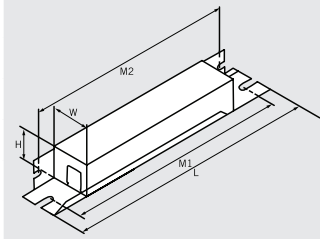


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MECHANICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	6.46"
WIDTH	0.92"
HEIGHT	0.75"
MOUNTING 1	5.63"
MOUNTING 2	5.90"
CASE STYLE	V2

STANDARD LEAD LENGTHS*

BLACK	14"
WHITE	14"
BLUE	25"
RED	33"

*Consult Keystone for special lead length requirements.

CASE MATERIAL: Metal

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-125-1-TP-FC-CP	Carton Pack	TBD	Active

ALTERNATE DESIGNS

PART NUMBER	DESCRIPTION
KTEB-125-1-TP-FC /F1	Black and White Leads: 16", Blue Leads: 32", Red Leads: 23"; 90 Degree Flag Terminal on Black Lead

CATALOG NUMBER BREAKDOWN

KTEB-125-1-TP-FC-CP

Keystone Technologies Electronic Ballast	1 Lamp	25 Watts	120V Input	Thermally Protected	Finger Case Style	Packaging Style
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