



KTEB-120-1-TP

T12 ELECTRONIC BALLAST



DESCRIPTION

1 x F20T12 | 120V | NPF | Small Plastic Case

STARTING METHOD: Rapid
LAMP CONNECTION: N/A
INPUT VOLTAGE: 120VAC ±10%
INPUT FREQUENCY: 60 Hz
BALLAST FACTOR (LIGHT OUTPUT): Normal
WARRANTY: 3 Years



PRODUCT FEATURES

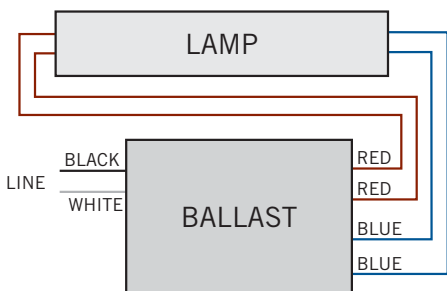
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Transient Protection Meets ANSI/IEEE62.41 Cat. A
- Lamp End-of-Life Protected
- UL, cUL 935 Listed

ELECTRICAL SPECIFICATIONS

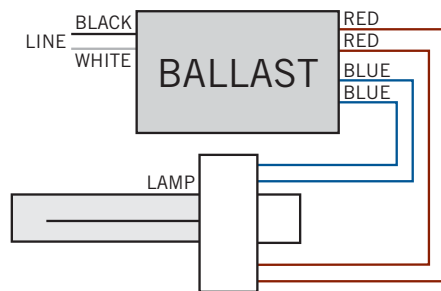
LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD (%)	WIRING DIAGRAM
F20T8	1	120	18.0	0.26	0.56	1.49	0.90	5.00	130	F1-6
F20T12	1	120	18.0	0.26	0.56	1.49	0.90	5.00	130	F1-6
F18T8	1	120	17.5	0.26	0.55	1.56	0.95	5.43	140	F1-6
F17T8	1	120	18.5	0.27	0.56	1.52	1.00	5.41	140	F1-6
F15T8	1	120	16.0	0.25	0.55	1.58	1.00	6.25	140	F1-6
F15T12	1	120	16.0	0.25	0.54	1.56	1.00	6.25	140	F1-6
F14T8	1	120	15.5	0.24	0.54	1.59	1.00	6.45	150	F1-6
F14T12	1	120	15.5	0.24	0.54	1.59	1.00	6.45	150	F1-6
CFT13W/2GX7	1	120	15	0.24	0.51	1.59	1.15	7.66	150	P1-1

WIRING DIAGRAMS

F1-6



P1-1

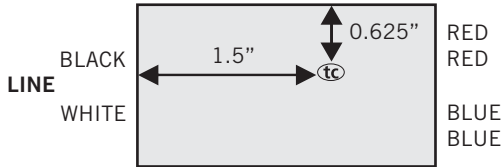




KTEB-120-1-TP

T12 ELECTRONIC BALLAST

HOT SPOT LOCATION



Actual tc point is noted on each ballast label.

MECHANICAL SPECIFICATIONS

CASE DIMENSIONS

	LENGTH	3.06"
	WIDTH	1.45"
	HEIGHT	1.04"
	MOUNTING	2.75"
	CASE STYLE	X1

STANDARD LEAD LENGTHS*

BLACK	12"
WHITE	12"
BLUE	28"
RED	28"

*Consult Keystone for special lead length requirements.

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-120-1-TP-CP	Carton Pack	50	Quick Ship

CATALOG NUMBER BREAKDOWN

KTEB-120-1-TP-CP

Keystone Technologies Electronic Ballast	1 Lamp	20 Watts	120V Input	Thermally Protected	Packaging Style
---	-----------	-------------	---------------	------------------------	--------------------