

KTEB-240-1-TP

T12 ELECTRONIC BALLAST



DESCRIPTION

2 x F34T12/F40T12 | 120V | Normal Power Factor

STARTING METHOD: Rapid
LAMP CONNECTION: Parallel
INPUT VOLTAGE: 120VAC \pm 10%
INPUT FREQUENCY: 50/60 Hz
BALLAST FACTOR (LIGHT OUTPUT): Normal
WARRANTY: 3 Years



PRODUCT FEATURES

- 2014 DOE Compliant, for Residential Use Only
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- FCC Part 18 (Class B) Consumer Limits
- Transient Protection Meets ANSI/IEEE62.41 Cat. A
- Lamp End-of-Life Protected
- UL, cUL 935 Listed

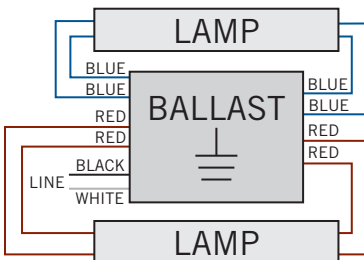
ELECTRICAL SPECIFICATIONS

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
F40T12	2	120	57	0.85	0.54	1.54	0.75	1.32	150	F2-9
F34T12*	2	120	48	0.74	0.54	1.52	0.73	1.52	150	F2-9
F40T12 (25W Shoplight)	2	120	56	0.83	0.55	1.56	1.05	1.88	150	F2-9
F30T12	2	120	47	0.72	0.55	1.56	0.85	1.81	150	F2-9
F32T8	2	120	66	0.96	0.57	1.59	1.05	1.59	150	F2-9
F25T8	2	120	51	0.77	0.55	1.54	1.05	2.06	150	F2-9
CFQ26W/G24q	2	120	43	0.69	0.52	1.56	0.85	1.98	150	F2-9
CFTR32W/GX24q	2	120	61	0.91	0.56	1.57	0.89	1.46	150	F2-9

* Primary Lamp Type.

WIRING DIAGRAMS

F2-9

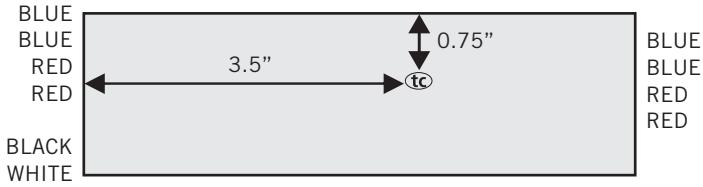




KTEB-240-1-TP

T12 ELECTRONIC BALLAST

HOT SPOT LOCATION



Actual tc point is noted on each ballast label.

MECHANICAL SPECIFICATIONS

CASE DIMENSIONS

	LENGTH	6.46"
	WIDTH	1.89"
	HEIGHT	1.00"
	MOUNTING	6.00"
	CASE STYLE	L1

STANDARD LEAD LENGTHS*

BLACK	21"
WHITE	21"
BLUE	2x26"; 2x36"
RED	2x26"; 2x36"

*Consult Keystone for special lead length requirements.

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-240-1-TP /C-CP	Carton Pack	40	Quick Ship
KTEB-240-1-TP /C-BP	Bulk Pack	1540	Special Order

CATALOG NUMBER BREAKDOWN

KTEB-240-1-TP-CP

