

PRODUCT FEATURES

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class A) Non-Consumer Limits
- Transient Protection Meets ANSI/IEEE62.41 Cat. A
- Ballast frequency for all listed lamps: > 40kHz
- Power Factor: High

STARTING METHOD: Program	INPUT VOLTAGE: 120-277VAC ±10%	WARRANTY: 5 Years
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 50/60 Hz	BALLAST FACTOR (LIGHT OUTPUT): High

ELECTRICAL SPECIFICATIONS

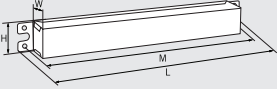
LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD%	WIRING DIAGRAM
F32T8 32W	2	120	78.0	0.65	0.99	<1.70	1.18	1.51	10	F2-23
		277	78.0	0.29	0.98	<1.70	1.18	1.51	10	F2-23
	1	120	50.0	0.42	0.99	<1.70	1.42	2.84	10	F2-23
		277	50.0	0.19	0.97	<1.70	1.42	2.84	12	F2-23
F32T8 30W	2	120	72.0	0.60	0.99	<1.70	1.18	1.64	10	F2-23
		277	72.0	0.26	0.98	<1.70	1.18	1.64	10	F2-23
	1	120	45.0	0.38	0.99	<1.70	1.37	3.04	10	F2-23
		277	45.0	0.17	0.96	<1.70	1.37	3.04	12	F2-23
F32T8 28W	2	120	68.0	0.57	0.99	<1.70	1.18	1.74	10	F2-23
		277	68.0	0.25	0.98	<1.70	1.18	1.74	10	F2-23
	1	120	43.0	0.36	0.99	<1.70	1.39	3.23	10	F2-23
		277	43.0	0.16	0.96	<1.70	1.39	3.23	12	F2-23
F32T8 25W	2	120	64.0	0.54	0.99	<1.70	1.24	1.94	10	F2-23
		277	64.0	0.24	0.98	<1.70	1.24	1.94	10	F2-23
	1	120	41.0	0.34	0.99	<1.70	1.46	3.56	10	F2-23
		277	41.0	0.16	0.95	<1.70	1.46	3.56	12	F2-23
F25T8 25W	2	120	60.0	0.50	0.99	<1.70	1.15	1.92	10	F2-23
		277	60.0	0.22	0.97	<1.70	1.15	1.92	12	F2-23
	1	120	38.0	0.32	0.99	<1.70	1.33	3.50	10	F2-23
		277	38.0	0.14	0.95	<1.70	1.33	3.50	15	F2-23
F17T8 17W	2	120	44.0	0.37	0.99	<1.70	1.18	2.68	10	F2-23
		277	44.0	0.16	0.96	<1.70	1.18	2.68	12	F2-23
	1	120	30.0	0.25	0.99	<1.70	1.44	4.80	10	F2-23
		277	30.0	0.12	0.93	<1.70	1.44	4.80	15	F2-23
F40T8 40W	1	120	58.0	0.49	0.99	<1.70	1.35	2.33	10	F2-23
		277	58.0	0.22	0.97	<1.70	1.35	2.33	12	F2-23

KTEB-232-UV-PS-H-P

T8 ELECTRONIC BALLAST

CASE DIMENSIONS

LENGTH	9.50"
WIDTH	1.38"
HEIGHT	1.18"
MOUNTING	8.90"



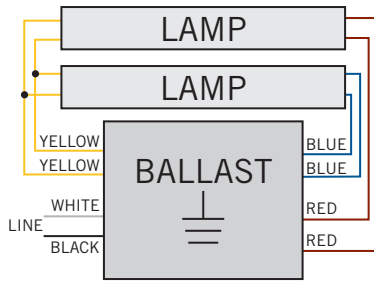
STANDARD LEAD LENGTHS*

BLACK	25.00"
WHITE	25.00"
BLUE	31.00"
RED	34.00"
YELLOW	48.00"

*Consult Keystone for special lead length requirements.



WIRING DIAGRAM



FOR 1 LAMP OPERATIONS, CAP BLUE LEADS

Program Start T8 ballasts require the use of NON-shunted lampholders/sockets.

HOT SPOT LOCATION

