



PRODUCT FEATURES

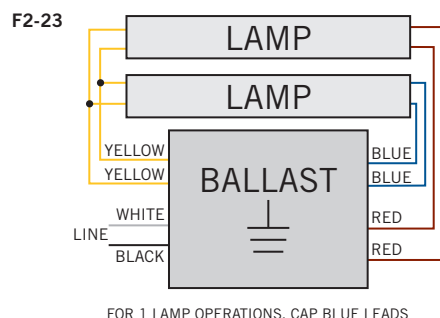
STARTING METHOD: Program	INPUT VOLTAGE: 120-277VAC $\pm 10\%$	WARRANTY: 5 Years
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 50/60 Hz	POWER FACTOR: High

- 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/IEEE C62.41 Cat. A
- Ballast frequency for all listed lamps: > 40kHz

ELECTRICAL SPECIFICATIONS

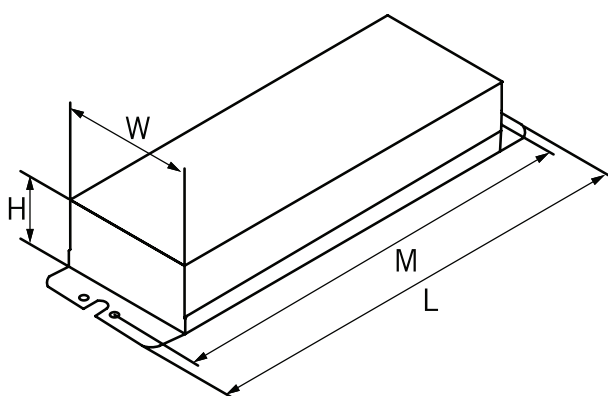
LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD%	WIRING DIAGRAM
F32T8 32W	2	120	52.0	0.44	0.99	<1.70	0.77	1.48	10	F2-23
		277	52.0	0.19	0.98	<1.70	0.77	1.48	10	F2-23
	1	120	33.0	0.28	0.99	<1.70	0.86	2.61	10	F2-23
		277	33.0	0.12	0.98	<1.70	0.86	2.61	10	F2-23
F32T8 30W	2	120	48.0	0.41	0.99	<1.70	0.75	1.56	10	F2-23
		277	48.0	0.18	0.98	<1.70	0.75	1.56	10	F2-23
	1	120	31.0	0.26	0.99	<1.70	0.84	2.71	10	F2-23
		277	31.0	0.12	0.97	<1.70	0.84	2.67	12	F2-23
F32T8 28W	2	120	46.0	0.39	0.99	<1.70	0.75	1.63	10	F2-23
		277	47.0	0.17	0.98	<1.70	0.75	1.60	10	F2-23
	1	120	30.0	0.25	0.99	<1.70	0.86	2.87	10	F2-23
		277	30.0	0.11	0.97	<1.70	0.86	2.87	12	F2-23
F32T8 25W	2	120	44.0	0.37	0.99	<1.70	0.79	1.80	10	F2-23
		277	44.0	0.16	0.98	<1.70	0.79	1.80	10	F2-23
	1	120	28.0	0.24	0.99	<1.70	0.92	3.29	10	F2-23
		277	29.0	0.11	0.97	<1.70	0.92	3.17	12	F2-23
F25T8 25W	2	120	41.0	0.35	0.99	<1.70	0.74	1.80	10	F2-23
		277	41.0	0.15	0.98	<1.70	0.74	1.80	10	F2-23
	1	120	27.0	0.23	0.99	<1.70	0.88	3.26	10	F2-23
		277	28.0	0.10	0.97	<1.70	0.88	3.14	12	F2-23
F17T8 17W	2	120	30.0	0.25	0.99	<1.70	0.77	2.57	10	F2-23
		277	31.0	0.12	0.97	<1.70	0.77	2.48	10	F2-23
	1	120	21.0	0.17	0.99	<1.70	0.84	4.00	10	F2-23
		277	21.0	0.08	0.95	<1.70	0.84	4.00	15	F2-23
F40T8 40W	1	120	38.0	0.32	0.99	<1.70	0.82	2.16	10	F2-23
		277	39.0	0.14	0.98	<1.70	0.82	2.10	10	F2-23

WIRING DIAGRAMS



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

CASE STYLE/DIMENSIONS



CASE DIMENSIONS

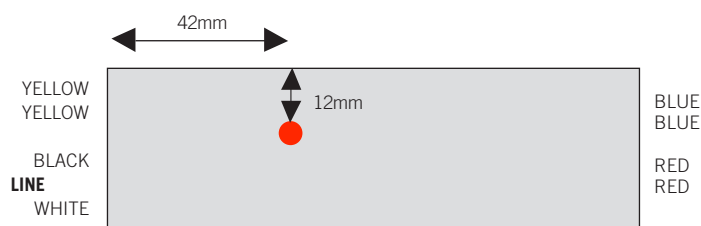
LENGTH: 9.50"
WIDTH: 1.38"
HEIGHT: 1.18"
MOUNTING: 8.90"
UNIT WEIGHT: 1.12 lbs

STANDARD LEAD LENGTHS*

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

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-232-UV-PS-L-P-CP	Carton	30	Active

CATALOG NUMBER BREAKDOWN

KTEB-232-UV-PS-L-P

Keystone Technologies Electronic Ballast	2 Lamps	32 Watts	Universal Voltage Input (120-277V)	Program Start	Low Ballast Factor	NEMA Premium Series
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