

KTEB-232-UV-PS-N-P

T8 ELECTRONIC FLUORESCENT



PRODUCT FEATURES

STARTING METHOD: Program Start	INPUT VOLTAGE: 120-277VAC ±10%	WARRANTY: 5 Years	LIGHT OUTPUT: Normal
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 60/50 Hz	POWER FACTOR: 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	60	0.50	0.99	<1.70	0.88	1.47	10	F2-1
		277	60	0.22	0.98	<1.70	0.88	1.47	10	F2-1
	1	120	37	0.31	0.98	<1.70	1.05	2.83	10	F1-13
		277	37	0.14	0.93	<1.70	1.05	2.83	10	F1-13
F32T8 30W	2	120	56	0.47	0.99	<1.70	0.88	1.57	10	F2-1
		277	56	0.21	0.98	<1.70	0.88	1.57	10	F2-1
	1	120	36	0.30	0.98	<1.70	1.00	2.78	10	F1-13
		277	36	0.14	0.96	<1.70	1.00	2.78	10	F1-13
F32T8 28W	2	120	54	0.45	0.99	<1.70	0.88	1.63	10	F2-1
		277	54	0.20	0.98	<1.70	0.88	1.63	10	F2-1
	1	120	35	0.29	0.99	<1.70	1.04	2.97	10	F1-13
		277	35	0.13	0.96	<1.70	1.04	2.97	10	F1-13
F32T8 25W	2	120	50	0.42	0.99	<1.70	0.88	1.76	10	F2-1
		277	50	0.19	0.97	<1.70	0.88	1.76	10	F2-1
	1	120	33	0.27	0.99	<1.70	1.05	3.18	10	F1-13
		277	33	0.12	0.95	<1.70	1.05	3.18	12	F1-13
F25T8	2	120	47	0.40	0.99	<1.70	0.86	1.83	10	F2-1
		277	47	0.18	0.95	<1.70	0.86	1.83	10	F2-1
	1	120	31	0.26	0.98	<1.70	0.99	3.19	10	F1-13
		277	32	0.12	0.95	<1.70	0.99	3.09	12	F1-13
F17T8	2	120	34	0.30	0.98	<1.70	0.88	2.59	10	F2-1
		277	35	0.13	0.96	<1.70	0.88	2.51	10	F2-1
	1	120	23	0.20	0.98	<1.70	1.03	4.48	10	F1-13
		277	24	0.09	0.93	<1.70	1.03	4.29	12	F1-13
F40T8	1	120	45	0.38	0.98	<1.70	0.99	2.20	10	F1-13
		277	45	0.17	0.97	<1.70	0.99	2.20	10	F1-13

PERFORMANCE:

- 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

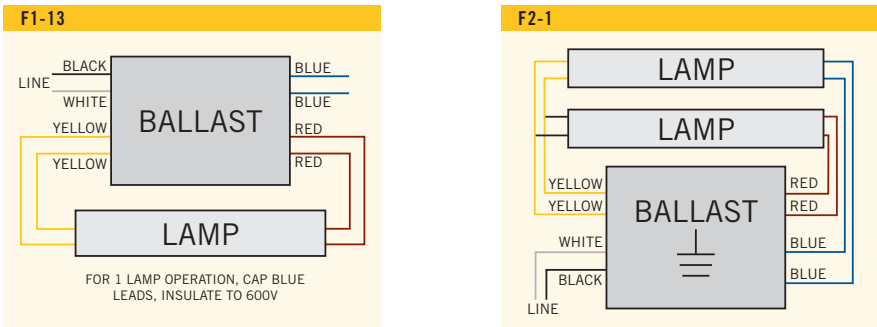
APPROVALS:

- UL, cUL 935 Listed, Class P, Type 1 Outdoors

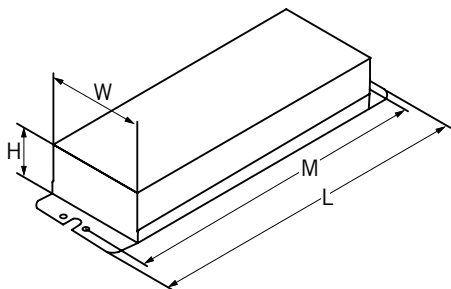
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WIRING DIAGRAMS



CASE STYLE/DIMENSIONS



CASE DIMENSIONS

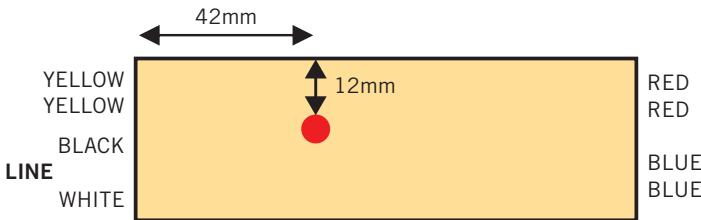
LENGTH: 9.50"
WIDTH: 1.38"
HEIGHT: 1.18"
MOUNTING: 8.90"

STANDARD LEAD LENGTHS*

BLACK: 25"
WHITE: 25"
YELLOW: 48"
RED: 34"
BLUE: 31"

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-232-UV-PS-N-P-CP	CARTON PACK	30	ACTIVE

CATALOG NUMBER BREAKDOWN

KTEB-232-UV-PS-N-P

Electronic Ballast 2 Lamp Lamp Wattage Universal Voltage Program Start Normal Light Output Premium Series