

### PRODUCT FEATURES

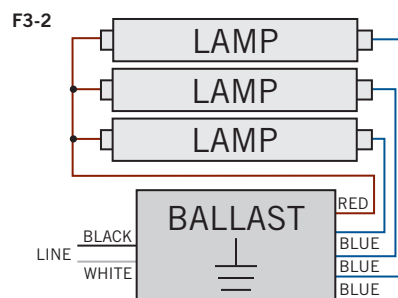
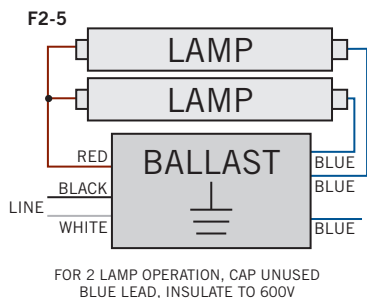
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class A) Non-Consumer Limits
- Transient Protection Meets ANSI/IEEE62.41 Cat. A
- Ballast frequency for all listed lamps: > 40kHz
- Power Factor: High

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

### 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	3	120	75.0	0.63	0.99	<1.70	0.78	1.04	10	F3-2
		277	74.0	0.28	0.98	<1.70	0.77	1.04	10	F3-2
	2	120	58.0	0.50	0.99	<1.70	0.90	1.55	10	F2-5
		277	57.0	0.22	0.97	<1.70	0.89	1.56	12	F2-5
F32T8 30W	3	120	68.0	0.58	0.99	<1.70	0.76	1.12	10	F3-2
		277	70.0	0.26	0.99	<1.70	0.77	1.10	10	F3-2
	2	120	53.0	0.45	0.99	<1.70	0.88	1.66	10	F2-5
		277	54.0	0.20	0.96	<1.70	0.90	1.67	12	F2-5
F32T8 28W	3	120	67.0	0.56	0.99	<1.70	0.79	1.18	10	F3-2
		277	67.0	0.26	0.97	<1.70	0.79	1.18	12	F3-2
	2	120	51.0	0.43	0.99	<1.70	0.89	1.74	10	F2-5
		277	52.0	0.20	0.96	<1.70	0.89	1.71	12	F2-5
F32T8 25W	3	120	63.0	0.53	0.99	<1.70	0.84	1.33	10	F3-2
		277	64.0	0.24	0.99	<1.70	0.84	1.31	10	F3-2
	2	120	49.0	0.41	0.99	<1.70	0.98	2.00	10	F2-5
		277	50.0	0.19	0.96	<1.70	0.97	1.94	12	F2-5
F25T8 25W	3	120	59.0	0.49	0.99	<1.70	0.79	1.34	10	F3-2
		277	60.0	0.22	0.97	<1.70	0.78	1.30	12	F3-2
	2	120	46.0	0.39	0.99	<1.70	0.89	1.94	10	F2-5
		277	47.0	0.18	0.96	<1.70	0.88	1.87	12	F2-5
F17T8 17W	3	120	42.0	0.36	0.99	<1.70	0.83	1.98	10	F3-2
		277	43.0	0.16	0.95	<1.70	0.82	1.91	15	F3-2
	2	120	34.0	0.28	0.99	<1.70	0.95	2.79	10	F2-5
		277	35.0	0.14	0.92	<1.70	0.94	2.69	15	F2-5
F40T8 40W	2	120	66.0	0.55	0.99	<1.70	0.81	1.23	10	F2-5
		277	67.0	0.24	0.97	<1.70	0.82	1.22	12	F2-5

### WIRING DIAGRAM



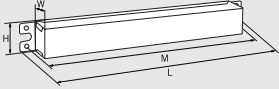
Instant Start T8 ballasts require the use of Shunted lampholders/sockets.

# KTEB-332-UV-IS-L-P

## T8 ELECTRONIC BALLAST

### CASE DIMENSIONS

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



### STANDARD LEAD LENGTHS\*

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

\*Consult Keystone for special lead length requirements.



### HOT SPOT LOCATION

