



PRODUCT FEATURES

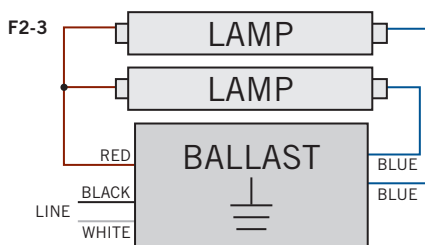
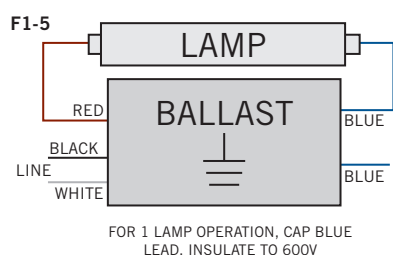
STARTING METHOD: Instant	INPUT VOLTAGE: 120-277VAC $\pm 10\%$	WARRANTY: 5 Years
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 50/60 Hz	POWER FACTOR: High

- 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

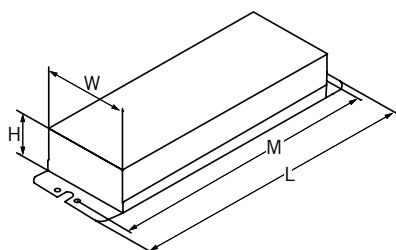
LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD%	WIRING DIAGRAM
F32T8 32W	2	120	74.0	0.68	0.99	<1.70	1.18	1.59	10	F2-3
		277	73.0	0.29	0.98	<1.70	1.18	1.62	10	F2-3
	1	120	47.0	0.42	0.99	<1.70	1.38	2.94	10	F1-5
		277	46.0	0.19	0.96	<1.70	1.38	3.00	12	F1-5
F32T8 30W	2	120	70.0	0.62	0.99	<1.70	1.18	1.69	10	F2-3
		277	68.0	0.27	0.98	<1.70	1.18	1.74	10	F2-3
	1	120	43.0	0.40	0.99	<1.70	1.38	3.21	10	F1-5
		277	43.0	0.18	0.95	<1.70	1.38	3.21	15	F1-5
F32T8 28W	2	120	64.0	0.60	0.97	<1.70	1.18	1.84	10	F2-3
		277	62.0	0.26	0.97	<1.70	1.18	1.90	12	F2-3
	1	120	40.0	0.38	0.99	<1.70	1.38	3.45	10	F1-5
		277	39.0	0.17	0.95	<1.70	1.38	3.54	15	F1-5
F32T8 25W	2	120	59.0	0.56	0.99	<1.70	1.18	2.00	10	F2-3
		277	58.0	0.25	0.97	<1.70	1.18	2.03	12	F2-3
	1	120	38.0	0.36	0.99	<1.70	1.38	3.63	10	F1-5
		277	37.0	0.16	0.95	<1.70	1.38	3.73	15	F1-5
F25T8 25W	2	120	61.0	0.51	0.99	<1.70	1.18	1.93	10	F2-3
		277	60.0	0.23	0.97	<1.70	1.18	1.97	12	F2-3
	1	120	37.0	0.35	0.99	<1.70	1.38	3.72	10	F1-5
		277	38.0	0.16	0.94	<1.70	1.38	3.63	15	F1-5
F17T8 17W	2	120	41.0	0.38	0.99	<1.70	1.18	2.88	10	F2-3
		277	40.0	0.18	0.95	<1.70	1.18	2.95	15	F2-3
	1	120	28.0	0.26	0.99	<1.70	1.38	4.93	10	F1-5
		277	28.0	0.13	0.92	<1.70	1.38	4.93	15	F1-5
F40T8 40W	1	120	59.0	0.51	0.99	<1.70	1.37	2.32	10	F1-5
		277	59.0	0.23	0.97	<1.70	1.37	2.32	12	F1-5

WIRING DIAGRAMS



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

CASE STYLE/DIMENSIONS



CASE DIMENSIONS

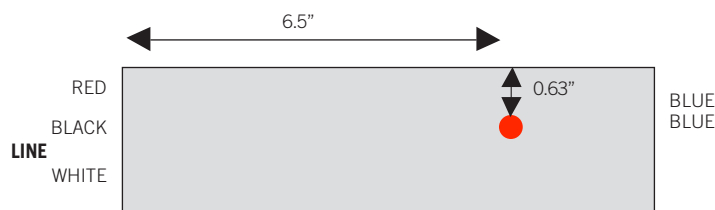
LENGTH: 9.50"
WIDTH: 1.38"
HEIGHT: 1.18"
MOUNTING: 8.90"
UNIT WEIGHT: 1.05 lbs

STANDARD LEAD LENGTHS*

BLACK: 25.00"
WHITE: 25.00"
BLUE: 31.00" X 31.00"
RED: 44.00"

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-232-UV-IS-H-P-CP	Carton	40	Quick Ship

CATALOG NUMBER BREAKDOWN

KTEB-232-UV-IS-H-P

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