

PRODUCT FEATURES

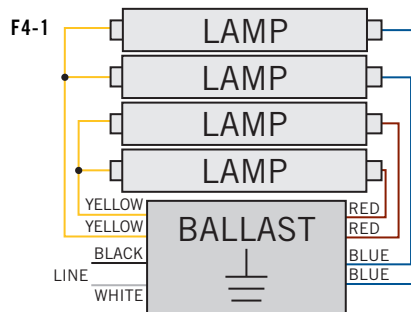
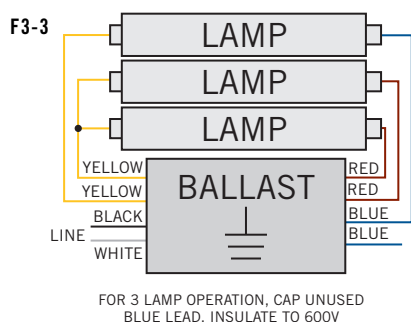
STARTING METHOD: Instant	INPUT VOLTAGE: 120VAC $\pm 10\%$	WARRANTY: 5 Years
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 60/50 Hz	POWER FACTOR: Normal

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 176°F, 80°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: 20KHz-33KHz
- Lamp end-of-life protected

ELECTRICAL SPECIFICATIONS

LAMP TYPE	NO. OF LAMPS	VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD%	WIRING DIAGRAM
F32T8 32W	4	120	108	0.91	0.99	<1.70	0.88	0.81	10	F4-1
	3	120	88	0.74	0.99	<1.70	0.94	1.07	10	F3-3
F32T8 30W	4	120	105	0.88	0.99	<1.70	0.86	0.82	10	F4-1
	3	120	85	0.71	0.99	<1.70	0.93	1.09	10	F3-3
F32T8 28W	4	120	99	0.83	0.99	<1.70	0.88	0.89	10	F4-1
	3	120	82	0.69	0.99	<1.70	0.98	1.20	10	F3-3
F32T8 25W	4	120	93	0.78	0.99	<1.70	0.94	1.00	10	F4-1
	3	120	76	0.64	0.99	<1.70	1.02	1.34	10	F3-3
F25T8	4	120	88	0.74	0.99	<1.70	0.82	0.93	10	F4-1
	3	120	69	0.58	0.99	<1.70	0.91	1.32	10	F3-3
F17T8	4	120	60	0.51	0.98	<1.70	0.90	1.50	12	F4-1
	3	120	51	0.43	0.99	<1.70	0.99	1.94	10	F3-3
F40T8	3	120	109	0.91	0.99	<1.70	0.90	0.83	10	F3-3

WIRING DIAGRAMS

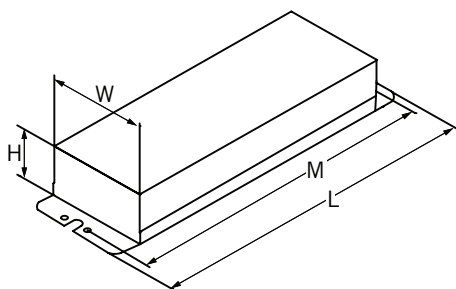




KTEB-432-1-IS-N-P

T8 ELECTRONIC FLUORESCENT

CASE STYLE/DIMENSIONS



CASE DIMENSIONS

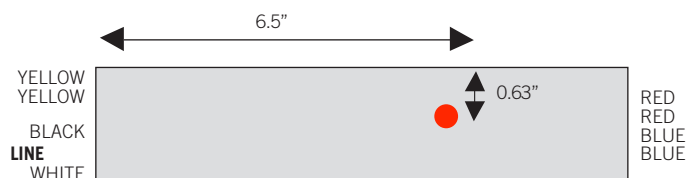
LENGTH: 9.50"
WIDTH: 1.38"
HEIGHT: 1.18"
MOUNTING: 8.90"
UNIT WEIGHT: 1.41 lbs

STANDARD LEAD LENGTHS*

BLACK: 25.00"
WHITE: 25.00"
BLUE: 31.00" X 31.00"
RED: 31.00" X 31.00"
YELLOW: 45.00" X 45.00"

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-432-1-IS-N-P-DP	Distributor	10	Quick Ship
KTEB-432-1-IS-N-P-BP	Bulk	1,260	Special Order

CATALOG NUMBER BREAKDOWN

KTEB-432-1-IS-N-P

Keystone Technologies Electronic Ballast	4 Lamps	32 Watts	120V Input	Instant Start	Normal Light Output	NEMA Premium Series
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