

KTEB-432-UV-IS-N-P

T8 ELECTRONIC FLUORESCENT

CEE
Qualified

RoHS
Compliant

cUL
US LISTED

NEMA
Premium

PRODUCT FEATURES

STARTING METHOD: Instant Start	INPUT VOLTAGE: 120-277VAC ±10%	WARRANTY: 5 Years	LIGHT OUTPUT: Normal
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 60/50 Hz	POWER FACTOR: Normal	

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	4	120	110	0.92	0.99	<1.70	0.88	0.80	10	F4-2
		277	106	0.38	0.99	<1.70	0.87	0.82	10	F4-2
	3	120	89	0.74	0.99	<1.70	0.94	1.06	10	F3-4
		277	88	0.32	0.98	<1.70	0.95	1.08	10	F3-4
F32T8 30W	4	120	105	0.88	0.99	<1.70	0.86	0.82	10	F4-2
		277	106	0.38	0.98	<1.70	0.87	0.82	10	F4-2
	3	120	85	0.71	0.99	<1.70	0.93	1.09	10	F3-4
		277	85	0.31	0.97	<1.70	0.93	1.09	12	F3-4
F32T8 28W	4	120	100	0.83	0.99	<1.70	0.88	0.88	10	F4-2
		277	100	0.36	0.98	<1.70	0.87	0.87	10	F4-2
	3	120	83	0.69	0.99	<1.70	0.98	1.18	10	F3-4
		277	84	0.30	0.97	<1.70	0.99	1.18	12	F3-4
F32T8 25W	4	120	94	0.78	0.99	<1.70	0.94	1.00	10	F4-2
		277	94	0.34	0.98	<1.70	0.93	0.99	10	F4-2
	3	120	77	0.64	0.99	<1.70	1.01	1.31	10	F3-4
		277	77	0.28	0.97	<1.70	1.01	1.31	12	F3-4
F25T8	4	120	83	0.69	0.99	<1.70	0.82	0.99	10	F4-2
		277	84	0.30	0.97	<1.70	0.83	0.99	12	F4-2
	3	120	69	0.58	0.99	<1.70	0.91	1.32	10	F3-4
		277	70	0.25	0.97	<1.70	0.92	1.31	12	F3-4
F17T8	4	120	62	0.52	0.99	<1.70	0.90	1.45	10	F4-2
		277	62	0.22	0.96	<1.70	0.90	1.45	12	F4-2
	3	120	51	0.43	0.99	<1.70	0.99	1.94	10	F3-4
		277	51	0.18	0.95	<1.70	0.99	1.94	15	F3-4
F40T8	3	120	109	0.91	0.99	<1.70	0.90	0.83	10	F3-4
		277	108	0.39	0.98	<1.70	0.89	0.82	10	F3-4

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
- 5-Year Warranty

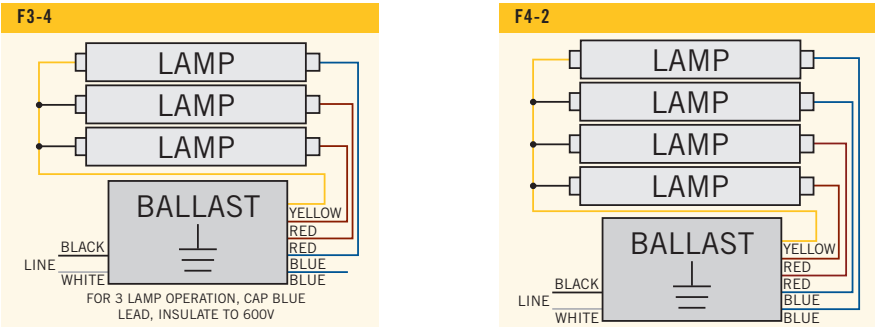
APPROVALS:

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

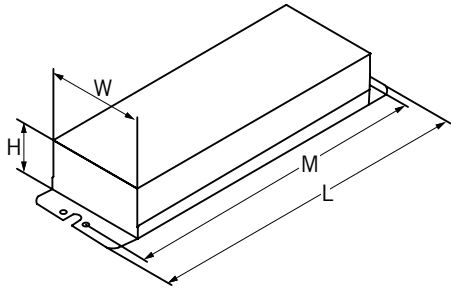
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T8 ELECTRONIC FLUORESCENT

WIRING DIAGRAMS



CASE STYLE/DIMENSIONS



CASE DIMENSIONS

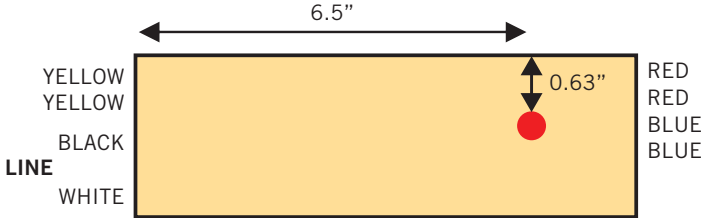
LENGTH: 9.50"
WIDTH: 1.38"
HEIGHT: 1.18"
MOUNTING: 8.90"

STANDARD LEAD LENGTHS*

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

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-432-UV-IS-N-P-CP	CARTON PACK	40	ACTIVE
KTEB-432-UV-IS-N-P-DP	SHRINK WRAP	10	ACTIVE

CATALOG NUMBER BREAKDOWN

KTEB-432-UV-IS-N-P

Electronic Ballast

4 Lamp Wattage

Universal Voltage

Instant Start

Normal Light Output

Premium Series