



PRODUCT FEATURES

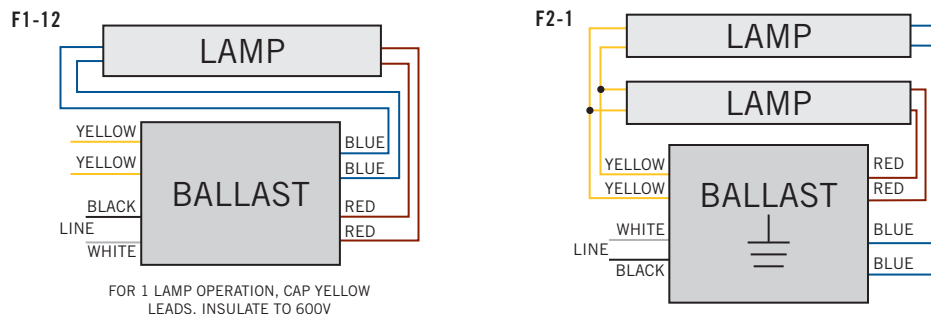
STARTING METHOD: Rapid	INPUT VOLTAGE: 120-277VAC $\pm 10\%$	WARRANTY: 5 Years
LAMP CONNECTION: Series	INPUT FREQUENCY: 50/60 Hz	POWER FACTOR: High

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C for HO lamp
- Minimum Starting Temperature: 60°F, 18°C for HO/ES lamp
- 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: 20KHz-33KHz

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
F96T12/HO 110W	2	120	196.0	1.65	0.99	1.70	0.85	0.43	10	F2-1
	2	277	196.0	0.71	0.98	1.70	0.85	0.43	10	F2-1
	1	120	104.0	0.88	0.95	1.70	0.92	0.88	10	F1-12
	1	277	104.0	0.38	0.94	1.70	0.92	0.88	10	F1-12
F96T12/HO/ES 95W	2	120	164.0	1.38	0.98	1.70	0.90	0.55	10	F2-1
	2	277	164.0	0.60	0.97	1.70	0.90	0.55	10	F2-1
F72T12/HO 85W	2	120	154.0	1.30	0.99	1.70	0.90	0.58	10	F2-1
	2	277	154.0	0.56	0.97	1.70	0.90	0.58	10	F2-1
F60T12/HO 75W	2	120	132.0	1.10	0.97	1.70	0.90	0.68	10	F2-1
	2	277	132.0	0.47	0.96	1.70	0.90	0.68	10	F2-1
F48T12/HO 60W	2	120	104.0	0.88	0.96	1.70	0.90	0.87	10	F2-1
	2	277	104.0	0.38	0.96	1.70	0.90	0.87	10	F2-1

WIRING DIAGRAMS

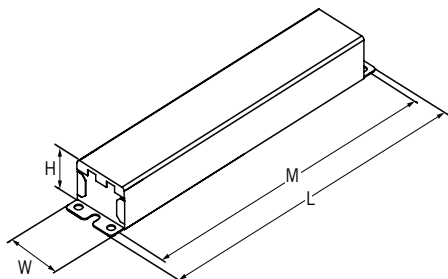




KTEB-2110-UV-TP-PIC

T12HO ELECTRONIC FLUORESCENT

CASE STYLE/DIMENSIONS



CASE DIMENSIONS

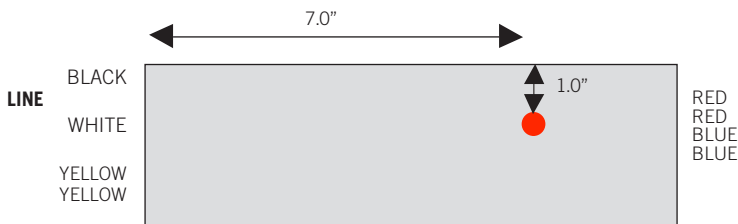
LENGTH: 11.77"
WIDTH: 2.15"
HEIGHT: 1.61"
MOUNTING: 10.82"
UNIT WEIGHT: 2.87 lbs

STANDARD LEAD LENGTHS*

BLACK: 22.00"
WHITE: 22.00"
BLUE: 46.00" X 46.00"
RED: 46.00" X 46.00"
YELLOW: 72.00" X 72.00"

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-2110-UV-TP-PIC-BP	Bulk	576	Special Order
KTEB-2110-UV-TP-PIC-CP	Carton	6	Quick Ship
KTEB-2110-UV-TP-PIC-DP	Distributor	6	Quick Ship

CATALOG NUMBER BREAKDOWN

KTEB-2110-UV-TP-PIC					
Keystone Technologies Electronic Ballast	2 Lamps	110 Watts	Universal Voltage Input (120-277V)	Thermally Protected	Active Power Factor Correction