



KTEB-228HE-UV-TP-PS/LS

T5 ELECTRONIC FLUORESCENT



PRODUCT FEATURES

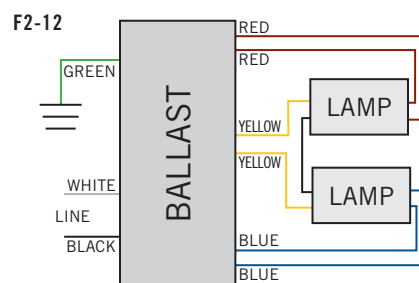
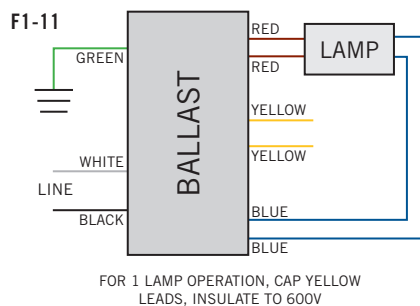
STARTING METHOD: Program	INPUT VOLTAGE: 120-277VAC $\pm 10\%$	WARRANTY: 5 Years
LAMP CONNECTION: Series	INPUT FREQUENCY: 50/60 Hz	POWER FACTOR: High

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 194°F, 90°C
- Meets FCC Part 18 (Class A) Non-Consumer Limits
- Transient Protection Meets ANSI/IEEE C62.41 Cat. A
- Lamp end-of-life protected

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
F28T5/HE	2	120	66.0	0.55	0.99	1.70	1.03	1.56	10	F2-12
		277	65.0	0.24	0.98	1.70	1.03	1.58	10	F2-12
	1	120	34.0	0.29	0.98	1.70	1.04	3.06	12	F1-11
		277	34.0	0.13	0.96	1.70	1.04	3.06	15	F1-11
F21T5/HE	2	120	50.0	0.42	0.98	1.70	1.04	2.08	12	F2-12
		277	50.0	0.19	0.97	1.70	1.04	2.08	12	F2-12
	1	120	26.0	0.22	0.98	1.70	1.03	3.96	12	F1-11
		277	26.0	0.10	0.95	1.70	1.03	3.96	15	F1-11
F14T5/HE	2	120	34.0	0.28	0.98	1.70	1.06	3.12	12	F2-12
		277	34.0	0.12	0.96	1.70	1.06	3.12	15	F2-12
	1	120	19.0	0.16	0.98	1.70	1.15	6.05	12	F1-11
		277	19.0	0.08	0.90	1.70	1.15	6.05	15	F1-11

WIRING DIAGRAMS

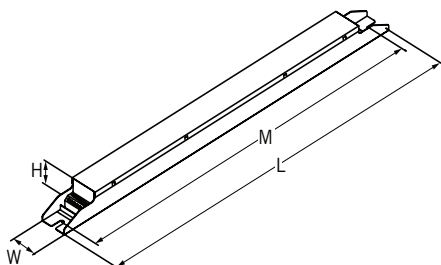




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CASE STYLE/DIMENSIONS



CASE DIMENSIONS

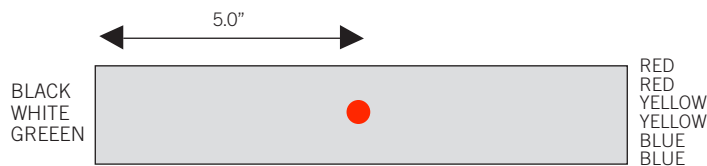
LENGTH: 16.70"
WIDTH: 1.18"
HEIGHT: 1.00"
MOUNTING: 16.40"
UNIT WEIGHT: 1.11 lbs

STANDARD LEAD LENGTHS*

BLACK: 31.00"
WHITE: 31.00"
BLUE: 28.00" X 28.00"
RED: 28.00" X 28.00"
YELLOW: 48.00" X 48.00"

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-228HE-UV-TP-PS/LS-CP	Carton	20	Active

CATALOG NUMBER BREAKDOWN

KTEB-228HE-UV-TP-PS/LS

Keystone Technologies Electronic Ballast	2 Lamps	28 Watts	High Efficiency	Universal Voltage Input (120-277V)	Thermally Protected	Program Start	With Leads
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