



KTEB-140-1-TP-EMI /C

T12 ELECTRONIC FLUORESCENT



RoHS
Compliant



PRODUCT FEATURES

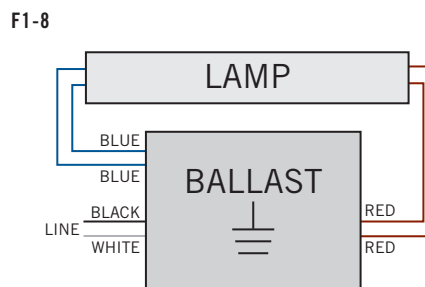
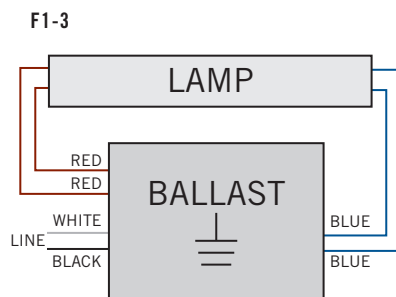
STARTING METHOD: Rapid	INPUT VOLTAGE: 120VAC $\pm 10\%$	WARRANTY: 3 Years
LAMP CONNECTION: --	INPUT FREQUENCY: 60Hz	POWER FACTOR: Normal

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) 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
F40T12 (40W)	1	120	36.0	0.53	0.567	1.58	0.88	2.44	150	F1-3, F1-8
F34T12 (34W)	1	120	30.0	0.45	0.550	1.50	0.88	2.93	150	F1-3, F1-8
F40T12 (25W)	1	120	36.0	0.53	0.566	1.54	1.33	3.69	150	F1-3, F1-8
F30T12 (30W)	1	120	28.0	0.41	0.580	1.51	0.93	3.32	150	F1-3, F1-8

WIRING DIAGRAMS

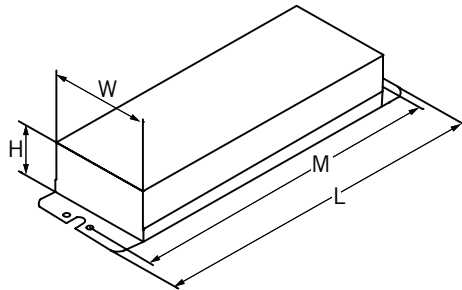




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CASE STYLE/DIMENSIONS



CASE DIMENSIONS

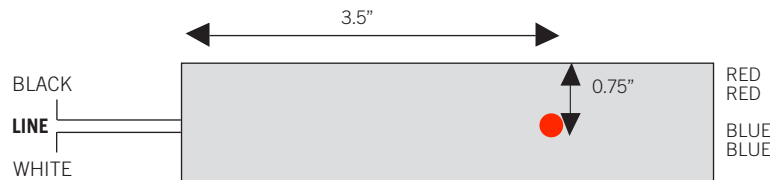
LENGTH: 6.46"
WIDTH: 1.32"
HEIGHT: 1.00"
MOUNTING: 6.00"
UNIT WEIGHT: 0.56 lbs

STANDARD LEAD LENGTHS*

BLACK: 18.00"
WHITE: 18.00"
BLUE: 36.00" X 36.00"
RED: 26.00" X 26.00"

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-140-1-TP-EMI/C-DP	Distributor	20	Quick Ship
KTEB-140-1-TP-EMI/C-CP	Carton	20	Quick Ship
KTEB-140-1-TP-EMI/C-BP	Bulk	2,200	Special Order

CATALOG NUMBER BREAKDOWN

KTEB-140-1-TP-EMI/C

Keystone Technologies Electronic Ballast	1 Lamp	40 Watts	120V Input	Thermally Protected	Meets FCC Class B EMI Requirements	Wire Length
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