



KTEB-220-1-TP-EMI /C

T8 ELECTRONIC FLUORESCENT



RoHS
Compliant



PRODUCT FEATURES

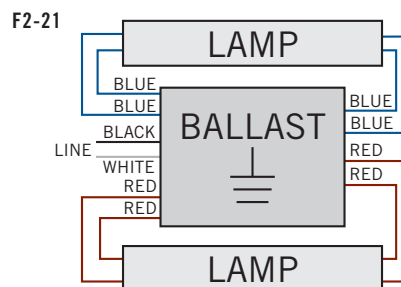
STARTING METHOD: Rapid	INPUT VOLTAGE: 120VAC $\pm 10\%$	WARRANTY: 3 Years
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 50/60 Hz	POWER FACTOR: Normal

- 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	VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD%	WIRING DIAGRAM
F20T8	2	120	34.0	0.50	0.57	1.52	0.88	2.59	130	F2-21
F20T12	2	120	34.0	0.50	0.57	1.52	0.88	2.59	130	F2-21
F18T8	2	120	34.0	0.49	0.57	1.54	0.94	2.76	130	F2-21
F17T8	2	120	36.0	0.52	0.58	1.52	1.00	2.78	130	F2-21
F15T8	2	120	31.0	0.46	0.56	1.57	1.00	3.23	130	F2-21
F15T12	2	120	31.0	0.46	0.56	1.57	1.00	3.23	130	F2-21
F14T8	2	120	27.0	0.41	0.54	1.60	0.88	3.26	130	F2-21
F14T12	2	120	27.0	0.41	0.54	1.60	0.88	3.26	130	F2-21

WIRING DIAGRAMS

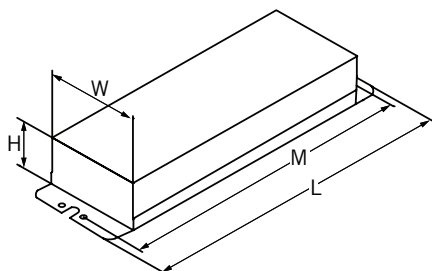




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CASE STYLE/DIMENSIONS



CASE DIMENSIONS

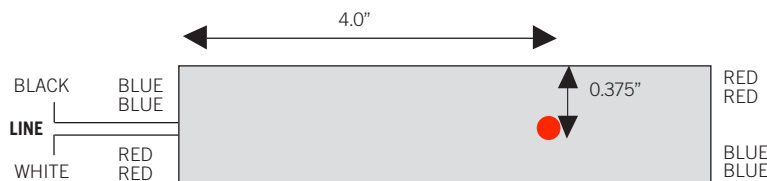
LENGTH: 6.46"
WIDTH: 1.32"
HEIGHT: 1.00"
MOUNTING: 6.00"
UNIT WEIGHT: 0.66 lbs

STANDARD LEAD LENGTHS*

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

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-220-1-TP-EMI/C-DP	Distributor	20	Quick Ship
KTEB-220-1-TP-EMI/C-CP	Carton	20	Quick Ship
KTEB-220-1-TP-EMI/C-BP	Bulk	2,200	Special Order

CATALOG NUMBER BREAKDOWN

KTEB-220-1-TP-EMI/C

Keystone Technologies
Electronic Ballast

2
Lamps

20
Watts

120V
Input

Thermally
Protected

Electromagnetic
Interference
Protected

Wire
Length