



# KTEB-132-1-TP-FC

## T8 ELECTRONIC BALLAST



### DESCRIPTION

1 x F32T8 | 120V | Normal Power Factor | Rapid Start | Finger Case

<b>STARTING METHOD:</b> Rapid
<b>INPUT VOLTAGE:</b> 120VAC ±10%
<b>INPUT FREQUENCY:</b> 50/60 Hz
<b>POWER FACTOR:</b> Normal
<b>WARRANTY:</b> 3 Years

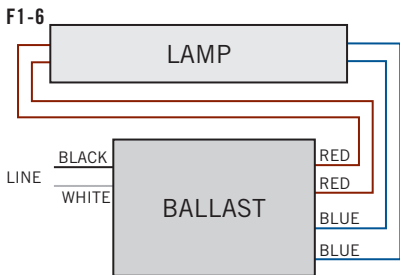
### PRODUCT FEATURES

- Sound Rated: A
- Maximum Case Temperature: 167°F, 75°C
- Minimum Start Temperature: 0°F, -18°C
- Meets FCC Part 18 (Class B) Consumer Limits
- UL, cUL 935 Listed

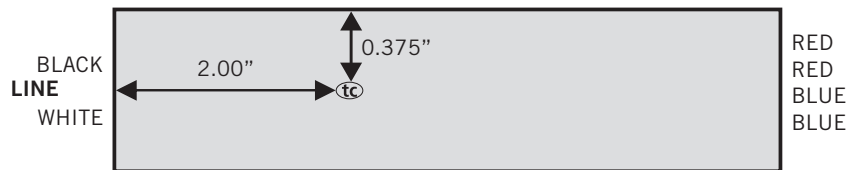
### ELECTRICAL SPECIFICATIONS

LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD (%)
F32T8 (32W)	1	120	26	0.40	0.52	1.50	0.85	3.27	160
F25T8	1	120	21	0.35	0.50	1.50	0.85	4.05	160
F17T8	1	120	18	0.29	0.50	1.50	1.00	5.56	160
F15T8	1	120	16	0.27	0.48	1.50	1.00	6.25	160
F40T12	1	120	25	0.34	0.56	1.50	0.65	2.60	160
F34T12	1	120	24	0.34	0.52	1.50	0.70	2.92	160
F30T12	1	120	21	0.29	0.52	1.50	0.66	3.14	160
F20T12	1	120	17	0.26	0.52	1.50	0.90	5.29	160
F15T12	1	120	14	0.21	0.52	1.50	0.82	5.86	160

### WIRING DIAGRAMS



### HOT SPOT LOCATION

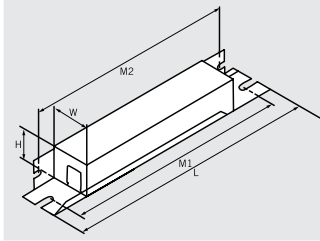


# KTEB-132-1-TP-FC

## T8 ELECTRONIC BALLAST

### MECHANICAL SPECIFICATIONS

#### CASE DIMENSIONS



LENGTH	6.46"
WIDTH	0.92"
HEIGHT	0.75"
MOUNTING 1	5.63"
MOUNTING 2	5.90"
CASE STYLE	V2

#### STANDARD LEAD LENGTHS\*

BLACK	14"
WHITE	14"
BLUE	25"
RED	33"

\*Consult Keystone for special lead length requirements.

**CASE MATERIAL:** Metal

### ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-132-1-TP-FC-CP	Carton Pack	144	Active

### ALTERNATE DESIGNS

PART NUMBER	DESCRIPTION
KTEB-132-1-TP-FC /F2	Black and White Leads: 6", Blue Leads: 14", Red Leads: 42"; 90 Degree Flag Terminal on Black Lead
KTEB-132-1-TP-FC /F3	Black and White Leads: 6", Blue Leads: 14", Red Leads: 19"; 90 Degree Flag Terminal on Black Lead

### CATALOG NUMBER BREAKDOWN

# KTEB-132-1-TP-FC-CP

Keystone Technologies Electronic Ballast	1 Lamp	32 Watts	120V Input	Thermally Protected	Finger Case Style	Packaging Style
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