

KTEB-432RIS-1-TP

T8 ELECTRONIC BALLAST

VERSION 2

DESCRIPTION

3 or 4 x F17T8, F25T8, F32T8 | 120V | NPF | Instant Start

3YEAR
WARRANTY

RoHS
Compliant

cULus

STARTING METHOD: Instant
LAMP CONNECTION: Parallel
INPUT VOLTAGE: 120VAC ±10%
INPUT FREQUENCY: 50/60 Hz
POWER FACTOR: Normal
WARRANTY: 3 Years



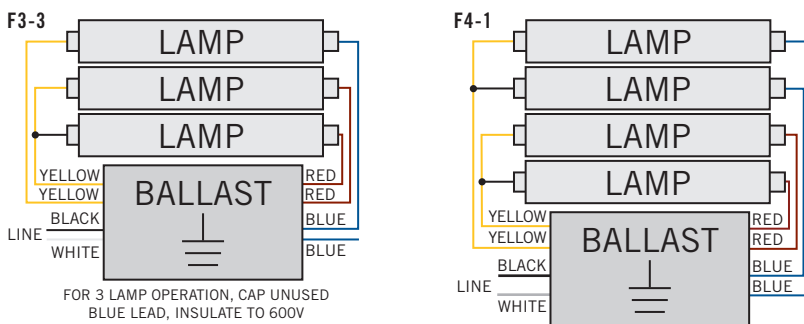
PRODUCT FEATURES

- 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
- OCV: 600V

ELECTRICAL SPECIFICATIONS

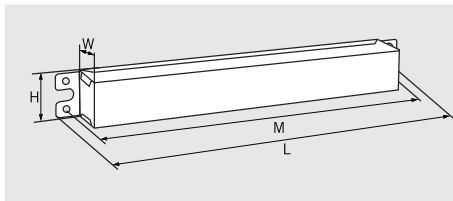
LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD%	WIRING DIAGRAM
F32T8	4	120	103	1.62	0.50	1.70	0.82	0.80	165	F2-4
	3	120	86	1.35	0.50	1.70	0.90	1.04	170	F1-4
F25T8	4	120	86	1.25	0.50	1.70	0.80	1.00	170	F2-4
	3	120	77	1.12	0.50	1.70	1.00	1.31	175	F1-4
F17T8	4	120	76	0.97	0.50	1.70	0.95	1.42	170	F2-4

WIRING DIAGRAMS



MECHANICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	9.50"
WIDTH	1.30"
HEIGHT	1.10"
MOUNTING	8.90"
UNIT WEIGHT	1.15 lbs

STANDARD LEAD LENGTHS*

BLACK	25"
WHITE	25"
BLUE	31"
RED	31"
YELLOW	46"

*Consult Keystone for special lead length requirements.

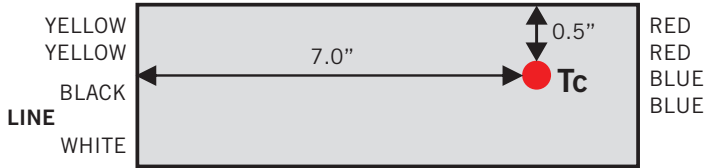


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HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-432RIS-1-TP-CP	Carton Pack	40	Quick Ship
KTEB-432RIS-1-TP-BP	Bulk Pack	1,260	Special Order

CATALOG NUMBER BREAKDOWN

KTEB-432RIS-1-TP-CP

Keystone Technologies Electronic Ballast	4 Lamp	32 Watts	Residential Instant Start	120V Input	Thermally Protected	Packaging Style
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