

KTEB-232RIS-1-TP-SL

T8 ELECTRONIC BALLAST

DESCRIPTION

2 x F32T8 | 120V | NPF | Instant Start | Slim Case



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



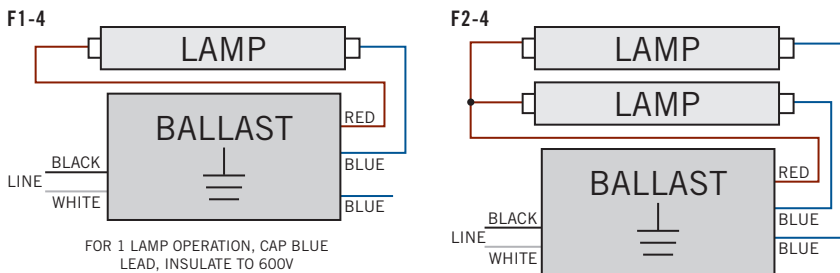
PRODUCT FEATURES

- Sound Rated: A
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- OCV: 600V
- UL, cUL Listed, Class P, Type 1 Outdoor

ELECTRICAL SPECIFICATIONS

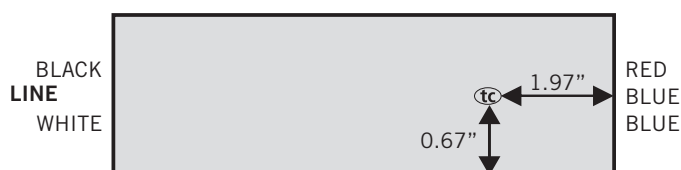
LAMP TYPE	NO. OF LAMPS	INPUT VOLTS	INPUT WATTS	INPUT CURRENT (AMPS)	POWER FACTOR	CREST FACTOR	BALLAST FACTOR	BALLAST EFFICACY FACTOR	MAX THD%	MIN. START TEMP	WIRING DIAGRAM
F32T8	2	120	57	0.80	0.60	1.70	0.88	1.54	150	0°F/-18°C	F2-4
	1	120	37	0.55	0.57	1.70	1.00	2.70	150	0°F/-18°C	F1-4
F25T8	2	120	57	0.65	0.57	1.70	0.90	1.58	150	0°F/-18°C	F2-4
	1	120	31	0.47	0.57	1.70	1.05	3.39	150	0°F/-18°C	F1-4
F17T8	2	120	34	0.50	0.54	1.70	0.93	2.74	150	0°F/-18°C	F2-4
	1	120	25	0.39	0.54	1.70	1.10	4.40	150	0°F/-18°C	F1-4
F40T8	1	120	42	0.60	0.57	1.70	1.00	2.38	150	32°F/0°C	F1-4

WIRING DIAGRAMS



Instant start T8 ballasts require the use of either shunted sockets or a sockets with a manual wire shunt (or "bridge").

HOT SPOT LOCATION

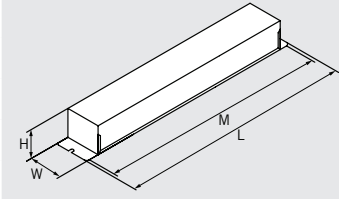


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MECHANICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	9.50"
WIDTH	1.18"
HEIGHT	0.88"
MOUNTING	9.00"
CASE STYLE	N3

STANDARD LEAD LENGTHS*

BLACK	25"
WHITE	25"
BLUE	31"
RED	48"

*Consult Keystone for special lead length requirements.

CASE MATERIAL: Metal

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-232RIS-1-TP-SL-CP	Carton Pack	50	Active
KTEB-232RIS-1-TP-SL-BP	Bulk Pack	2520	Special Order

CATALOG NUMBER BREAKDOWN

KTEB-232RIS-1-TP-SL-CP

Keystone Technologies Electronic Ballast	2 Lamp	32 Watts	Residential Instant Start	120V Input	Thermally Protected	Slim Case Style	Packaging Style
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