



KTEB-132-UV-IS-N-P

T8 ELECTRONIC BALLAST



DESCRIPTION

1x F32T8 | 120-277V | High Power Factor | Instant Start

STARTING METHOD: Instant
LAMP CONNECTION: Parallel
INPUT VOLTAGE: 120-277VAC ±10%
INPUT FREQUENCY: 50/60 Hz
BALLAST FACTOR (LIGHT OUTPUT): Normal
WARRANTY: 5 Years



PRODUCT FEATURES

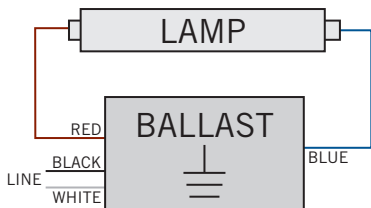
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Transient Protection Meets ANSI/IEEE62.41 Cat. A
- Ballast frequency for all listed lamps: > 40kHz
- OCV: 600V
- Power Factor: High

ELECTRICAL SPECIFICATIONS

Lamp Type	No. of Lamps	Input Volts	Input Watts	Input Current	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max. THD
F32T8 32W	1	120V	28.0W	0.24A	0.99	<1.70	0.87	3.11	<10%
		277V	28.0W	0.12A	0.98	<1.70	0.87	3.11	<10%
F32T8 30W	1	120V	26.0W	0.22A	0.99	<1.70	0.87	3.35	<10%
		277V	26.0W	0.11A	0.98	<1.70	0.87	3.35	<10%
F32T8 28W	1	120V	24.0W	0.20A	0.99	<1.70	0.87	3.63	<10%
		277V	24.0W	0.09A	0.98	<1.70	0.87	3.63	<10%
F32T8 25W	1	120V	23.0W	0.19A	0.99	<1.70	0.87	3.78	<10%
		277V	23.0W	0.09A	0.98	<1.70	0.87	3.78	<10%
F25T8 25W	1	120V	22.0W	0.18A	0.99	<1.70	0.89	4.05	<10%
		277V	22.0W	0.08A	0.97	<1.70	0.89	4.05	<12%
F17T8 17W	1	120V	16.0W	0.13A	0.99	<1.70	0.90	5.63	<10%
		277V	16.0W	0.07A	0.96	<1.70	0.90	5.63	<12%

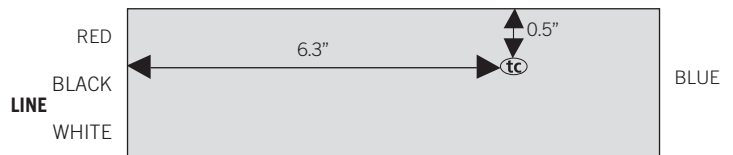
WIRING DIAGRAM

F1-9



Instant Start T8 ballasts require the use of Shunted lampholders/sockets.

HOT SPOT LOCATION



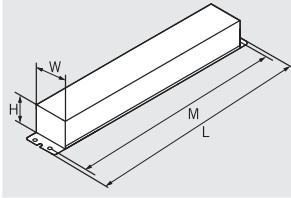


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MECHANICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	9.57"
WIDTH	1.16"
HEIGHT	1.05"
MOUNTING	9.00"
CASE STYLE	L9

STANDARD LEAD LENGTHS*

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

*Consult Keystone for special lead length requirements.

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACKAGE QUANTITY	ITEM STATUS
KTEB-132-UV-IS-N-P-DP	Distributor Pack	10	Active
KTEB-132-UV-IS-N-P-CP	Carton Pack	50	Active

CATALOG NUMBER BREAKDOWN

