



PRODUCT FEATURES

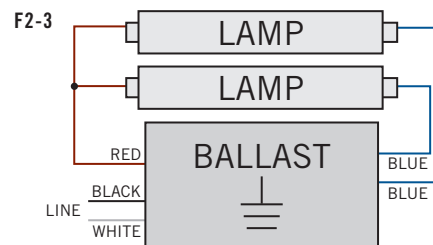
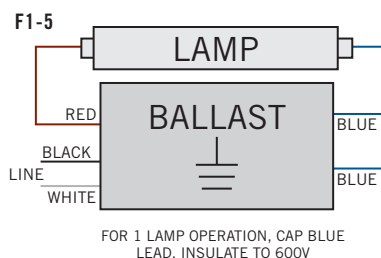
STARTING METHOD: Instant	INPUT VOLTAGE: 120-277VAC $\pm 10\%$	WARRANTY: 5 Years
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 50/60 Hz	POWER FACTOR: High

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Transient Protection Meets ANSI/IEEE C62.41 Cat. A
- Ballast frequency for all listed lamps: > 40kHz

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
F96T8 59W	2	120	108.0	0.91	0.99	<1.7	0.87	0.81	10	F2-3
		277	108.0	0.40	0.98	<1.7	0.87	0.81	10	F2-3
	1	120	68.0	0.57	0.99	<1.7	1.05	1.54	10	F1-5
		277	69.0	0.26	0.97	<1.7	1.06	1.54	12	F1-5
F96T8/ES 57W	2	120	104.0	0.88	0.98	<1.7	0.87	0.84	10	F2-3
		277	104.0	0.39	0.97	<1.7	0.87	0.84	12	F2-3
	1	120	64.0	0.56	0.98	<1.7	1.05	1.64	10	F1-5
		277	64.0	0.25	0.96	<1.7	1.05	1.64	12	F1-5
F96T8/ES 51W	2	120	93.0	0.80	0.97	<1.7	0.87	0.94	12	F2-3
		277	94.0	0.35	0.97	<1.7	0.88	0.94	12	F2-3
	1	120	59.0	0.50	0.98	<1.7	1.07	1.81	10	F1-5
		277	59.0	0.22	0.96	<1.7	1.07	1.81	12	F1-5
F72T8 38W	2	120	88.0	0.73	0.99	<1.7	0.92	1.05	10	F2-3
		277	88.0	0.32	0.98	<1.7	0.92	1.05	10	F2-3
	1	120	57.0	0.47	0.99	<1.7	1.10	1.93	10	F1-5
		277	56.0	0.21	0.96	<1.7	1.10	1.96	12	F1-5

WIRING DIAGRAMS

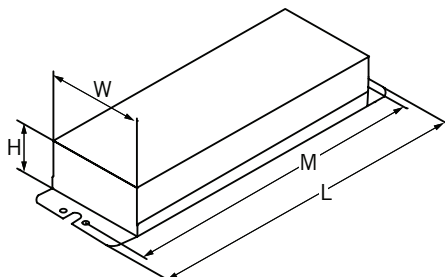




KTEB-259-UV-IS-N

T8 ELECTRONIC FLUORESCENT

CASE STYLE/DIMENSIONS



CASE DIMENSIONS

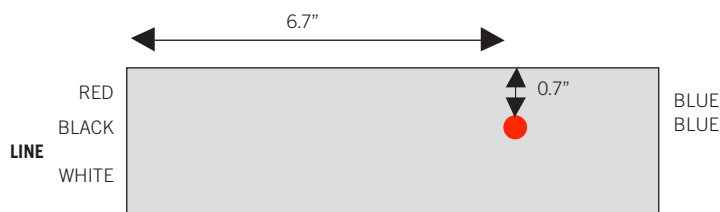
LENGTH: 9.50"
WIDTH: 1.38"
HEIGHT: 1.18"
MOUNTING: 8.90"
UNIT WEIGHT: 1.30 lbs

STANDARD LEAD LENGTHS*

BLACK: 22.00"
WHITE: 22.00"
BLUE: 46.00" X 46.00"
RED: 70.00"

*Consult Keystone for special lead length requirements.

HOT SPOT LOCATION



ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KTEB-259-UV-IS-N-DP	Distributor	10	Quick Ship
KTEB-259-UV-IS-N-CP	Carton	30	Quick Ship

CATALOG NUMBER BREAKDOWN

KTEB-259-UV-IS-N

Keystone Technologies
Electronic Ballast

2
Lamps

59
Watts

Universal
Voltage Input
(120-277V)

Instant
Start

Normal
Light
Output