

PRODUCT FEATURES

- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class A) Non-consumer Limits
- Transient Protection Meets ANSI/IEEE C62.41 Cat. A
- Ballast Frequency for All Listed Lamps: 20KHz-33KHz

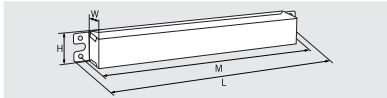
STARTING METHOD: Instant	INPUT VOLTAGE: 120-277VAC ±10%	WARRANTY: 3 Years
LAMP CONNECTION: Parallel	INPUT FREQUENCY: 60/50 Hz	BALLAST FACTOR (LIGHT OUTPUT): High

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
F96T12 (75W)	2	120	133	1.12	0.99	<1.70	0.88	0.66	10	F2-3
		277	133	0.48	0.99	<1.70	0.88	0.66	10	F2-3
	1	120	82	0.68	0.99	<1.70	1.05	1.28	10	F1-10
		277	82	0.31	0.97	<1.70	1.05	1.28	10	F1-10
F96T12/ES (60W)	2	120	117	0.98	0.99	<1.70	0.88	0.75	10	F2-3
		277	117	0.42	0.98	<1.70	0.88	0.75	10	F2-3
	1	120	72	0.60	0.99	<1.70	1.05	1.46	10	F1-10
		277	72	0.27	0.96	<1.70	1.05	1.46	10	F1-10
F72T12 (57W)	2	120	107	0.92	0.99	<1.70	0.90	0.84	10	F2-3
		277	107	0.40	0.95	<1.70	0.90	0.84	10	F2-3
	1	120	67	0.60	0.99	<1.70	1.05	1.57	10	F1-10
		277	67	0.26	0.95	<1.70	1.05	1.57	10	F1-10
F48T12 (40W)	2	120	76	0.68	0.99	<1.70	0.92	1.21	10	F2-3
		277	76	0.30	0.95	<1.70	0.92	1.21	10	F2-3
F48T12/ES (30W)	2	120	64	0.60	0.99	<1.70	0.92	1.44	10	F2-3
		277	64	0.26	0.95	<1.70	0.92	1.44	10	F2-3

CASE DIMENSIONS

LENGTH	11.80"
WIDTH	2.15"
HEIGHT	1.61"
MOUNTING	11.00"



STANDARD LEAD LENGTHS*

BLACK	25.00"
WHITE	25.00"
BLUE	60.00"
RED	60.00"

*Consult Keystone for special lead length requirements.



WIRING DIAGRAM

