

ELECTRONIC LINEAR FLUORESCENT BALLAST

Input Voltage	120Vac $\pm$ 10%
Ballast Factor	Normal
Starting Method	Instant Start
Lamp Connection	Parallel

CERTIFICATIONS



ELECTRICAL SPECIFICATIONS BY LAMP TYPE

Lamp Type	No. of Lamps	Input Watts	Input Current (Amps)	Power Factor	Crest Factor	Ballast Factor	Ballast Efficacy Factor	Max THD%
F96T12 75W	2	133	1.12	0.99	<1.7	0.86	0.65	10
	1	83	0.70	0.99	<1.7	1.02	1.23	10
F96T12/ES 60W	2	113	0.95	0.99	<1.7	0.88	0.78	10
	1	71	0.60	0.99	<1.7	1.05	1.48	10
F84T12 70W	2	122	1.04	0.98	<1.7	0.88	0.72	10
	1	75	0.64	0.98	<1.7	1.05	1.40	10
F72T12 57W	2	107	0.92	0.97	<1.7	0.90	0.84	12
	1	66	0.57	0.97	<1.7	1.04	1.58	12
F64T12 52W	2	93	0.78	0.99	<1.7	0.90	0.97	12
	1	60	0.51	0.98	<1.7	1.03	1.72	12
F60T12 50W	2	85	0.72	0.99	<1.7	0.90	1.06	12
	1	56	0.47	0.99	<1.7	1.02	1.82	12
F48T12 40W	2	76	0.67	0.95	<1.7	0.92	1.21	15
F48T12/ES 30W	2	64	0.56	0.95	<1.7	0.92	1.44	15

PERFORMANCE:

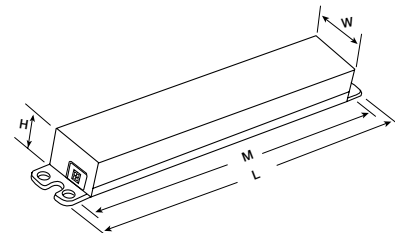
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class A) Non-consumer limits
- 3 Year Warranty
- Input Frequency 50Hz/60hz
- Ballast frequency for all listed lamps: 20kHz-33kHz

APPROVALS:

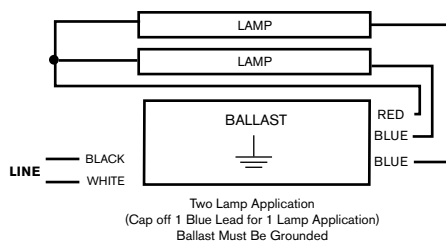
- Transient Protection Meets ANSI/IEEE C62.41 Cat A
- UL, cUL 935 listed

PHYSICAL DIMENSIONS:

- Length (L): 9.45"
- Width (W): 1.80"
- Height (H): 1.37"
- Mounting (M): 8.90"



WIRING DIAGRAM:



T_C POINT LOCATION:

