

ELECTRONIC COMPACT FLUORESCENT BALLAST

Input Voltage	120Vac $\pm$ 10%
Ballast Factor	Normal
Starting Method	Rapid Start

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%
FC8T9 + FC12T9	2	39	0.60	0.54	1.46	0.76	1.95	150
FC12T9 + FC16T9	2	49	0.73	0.56	1.68	0.70	1.43	150
FC8T9	1	20	0.32	0.50	<1.7	0.84	4.20	150
	2	36	0.53	0.54	<1.7	0.77	2.13	150
FC12T9	1	24	0.39	0.52	<1.7	0.67	2.79	150
	2	46	0.66	0.59	<1.7	0.63	1.37	150
FC16T9	1	31	0.47	0.55	<1.7	0.67	2.16	150
	2	58	0.80	0.61	<1.7	0.62	1.06	150

PERFORMANCE:

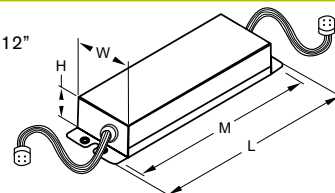
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- 3 Year Warranty
- Input Frequency 60Hz
- Ballast frequency for all listed lamps: 20KHz-33KHz

APPROVALS:

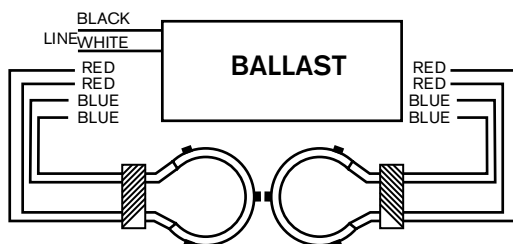
- Transient Protection Meets ANSI/IEEE C62.41 Cat A
- Lamp end-of-life protected
- UL, cUL 935 listed

PHYSICAL DIMENSIONS:

- Length (L): 6.46"
- Width (W): 1.89"
- Height (H): 1.00"
- Mounting (M1): 6.00"
- Lead Length
 - White/Black: 12"
 - Blue: 9"
 - Red: 9"



WIRING DIAGRAM:



T_C POINT LOCATION:

