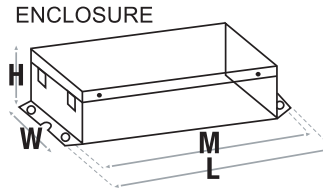
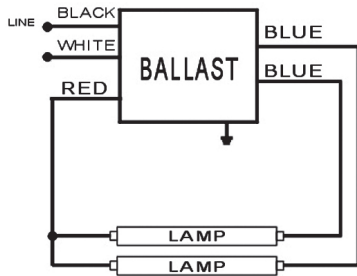


WIRING DIAGRAM AND DIMENSIONS



BALLAST TYPE	Electronic
STARTING METHOD	Active Instant Start
LAMP CONNECTION	Parallel
INPUT VOLTAGE	120-277
INPUT FREQUENCY	50/60Hz

Over All (L)	Width (W)	Height (H)	Mounting (M)
9.5"	2.33"	1.45"	8.9"

ELECTRICAL SPECIFICATIONS AT 120V

Lamp Type	NO. of Lamps	Rated Lamp Watts	Min Start Temp (/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF
F96T12	2	75	0/-18	1.15	138	0.91	10	0.99	1.7	0.66
F96T12	1	75	0/-18	0.58	70	0.98	10	0.99	1.7	1.40
F72T12	2	57	0/-18	0.91	109	0.93	10	0.99	1.7	0.85
F72T12	1	57	0/-18	0.48	58	1	10	0.99	1.7	1.72
F96T12/ES	2	60	60/16	0.88	106	0.9	10	0.99	1.7	0.85
F96T12/ES	1	60	60/16	0.46	55	0.98	10	0.99	1.7	1.78

ELECTRICAL SPECIFICATIONS AT 277V

Lamp Type	NO. of Lamps	Rated Lamp Watts	Min Start Temp (/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF
F96T12	2	75	0/-18	0.50	138	0.91	10	0.99	1.7	0.66
F96T12	1	75	0/-18	0.25	70	0.98	15	0.99	1.7	1.40
F72T12	2	57	0/-18	0.39	109	0.93	10	0.99	1.7	0.85
F72T12	1	57	0/-18	0.21	58	1	20	0.99	1.7	1.72
F96T12/ES	2	60	60/16	0.38	106	0.9	10	0.99	1.7	0.85
F96T12/ES	1	60	60/16	0.20	55	0.98	20	0.99	1.7	1.78