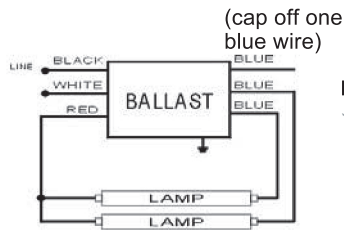
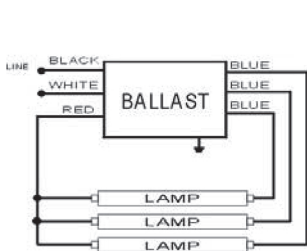




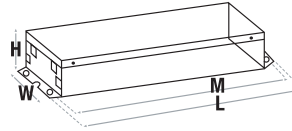
**BALLAST 2 OR 3/F17 F25 F32 120/277
LOW BALLAST FACTOR**



WIRING DIAGRAM AND DIMENSIONS



ENCLOSURE



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"	1.7"	1.14"	8.9"

ELECTRICAL SPECIFICATIONS AT 120V

Lamp Type	NO. of Lamps	Rated Lamp Watts	Min Start Temp (°F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF
F32T8	3	32	0/-18	0.61	73	0.78	10	0.99	1.7	1.07
F32T8	2	32	0/-18	0.52	60	0.88	10	0.99	1.7	1.47
F25T8	3	25	0/-18	0.48	57	0.77	10	0.99	1.7	1.35
F25T8	2	25	0/-18	0.37	44	0.86	10	0.99	1.7	1.95
F17T8	3	17	0/-18	0.34	41	0.78	10	0.99	1.7	1.90
F17T8	2	17	0/-18	0.26	31	0.83	15	0.99	1.7	2.68
F30T8	3	30	32/0	0.58	70	0.78	10	0.99	1.7	1.11
F30T8	2	30	32/0	0.47	57	0.88	10	0.99	1.7	1.54
F28T8	3	28	32/0	0.56	68	0.78	10	0.99	1.7	1.15
F28T8	2	28	32/0	0.46	54	0.88	10	0.99	1.7	1.63

ELECTRICAL SPECIFICATIONS AT 277V

Lamp Type	NO. of Lamps	Rated Lamp Watts	Min Start Temp (°F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF
F32T8	3	32	0/-18	0.26	73	0.78	10	0.99	1.7	1.07
F32T8	2	32	0/-18	0.21	60	0.88	10	0.99	1.7	1.47
F25T8	3	25	0/-18	0.2	57	0.77	10	0.99	1.7	1.35
F25T8	2	25	0/-18	0.16	44	0.86	15	0.99	1.7	1.95
F17T8	3	17	0/-18	0.15	41	0.78	15	0.99	1.7	1.90
F17T8	2	17	0/-18	0.11	31	0.83	15	0.99	1.7	2.68
F30T8	3	30	32/0	0.25	70	0.78	10	0.99	1.7	1.11
F30T8	2	30	32/0	0.2	57	0.88	15	0.99	1.7	1.54
F28T8	3	28	32/0	0.25	68	0.78	10	0.99	1.7	1.15
F28T8	2	28	32/0	0.19	54	0.88	15	0.99	1.7	1.63