

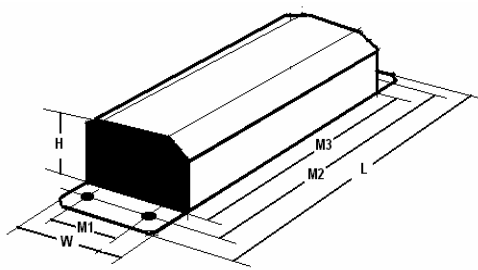
DESCRIPTION

CATALOG: E420-F-2110-SW	STARTING METHOD: Rapid Start	INPUT VOLTAGE: 120 V~	OCV: 540 V~	FREQUENCY: 60 Hz
BALLAST TYPE: Energy efficient magnetic	CLASS: P	TYPE: 1 outdoor	LAMP CONNECTION: Series	SOUND RATED: C NO PCB'S

ELECTRICAL CHARACTERISTICS

LAMP TYPE	NUMBER OF LAMPS	LAMP WATTS	MIN. START TEMP. (°F/°C)	INPUT WATTS (Watts)	INPUT CURRENT (Amps)	BALLAST FACTOR	B.E.F.	P.F.	THD %	LAMP CREST FACTOR
F96T12/HO	2	113	-20/-29	243	2.05	0.95	0.390	0.98	12	1.7
F96T12/ES/HO	2	95	60/16	211	1.95	0.92	0.436	0.90	14	1.7
F84T12/HO	2	100	-20/-29	234	2.08	0.90	0.384	0.95	15	1.7
F72T12/HO	2	87	-20/-29	205	1.90	0.92	0.448	0.90	13	1.7
F64T12/HO	2	80	-20/-29	192	1.84	0.89	0.463	0.87	19	1.7
F60T12/HO	2	75	-20/-29	185	1.80	0.89	0.481	0.85	19	1.7
F48T12/HO	2	63	-20/-29	158	1.70	0.89	0.560	0.77	25	1.8
F42T12/HO	2	55	-20/-29	147	1.64	0.87	0.591	0.74	27	1.8
F36T12/HO	2	45	-20/-29	133	1.59	0.86	0.648	0.69	31	1.8
F30T12/HO	2	42	-20/-29	128	1.48	0.85	0.664	0.72	34	1.8
F24T12/HO	2	36	-20/-29	112	1.58	0.85	0.760	0.58	40	1.9
F18T12/HO	2	25	-20/-29	107	1.47	0.82	0.766	0.60	42	1.9

PHYSICAL CHARACTERISTICS

	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	2.0	11.140	10.50	3.187	11.750	2.625
TOL(+/-)	0.010	0.010	0.010	0.080	0.050	0.050	
MM	51	283	267	81	298	66	
TOL(+/-)	0.25	0.25	0.25	2.00	1.30	1.30	
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	22	22	12	12	12		
TOL(+/-)	3/8	3/8	3/8	3/8	3/8		
MM	559	559	305	305	305		
TOL(+/-)	10	10	10	10	10		

CARTON CHARACTERISTICS

UNITS/CARTON 4	CARTON/LAYER 12 & 6	# OF LAYERS 4 & 1	UNITS PALLET 216	PIECE WEIGHT 11 lbs	CARTON WEIGHT 45 lbs	PALLET WEIGHT 2 489 lbs
CARTON PALLET 54	CARTON DIMENSIONS 12" x 12" x 4"	PALLET DIMENSIONS 40" x 48" x 7"	PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET 40" x 48" x 28"			

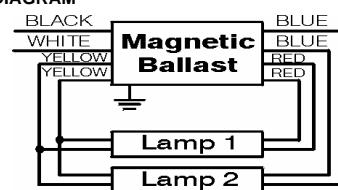
MISC.

For Replacement Use Only; Shrink Wrapped Individual Units.

CARTON LABEL



ELECTRICAL DIAGRAM



PRODUCT LABEL



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Made in Mexico by Industrias Sola Basic S.A. de C.V.