

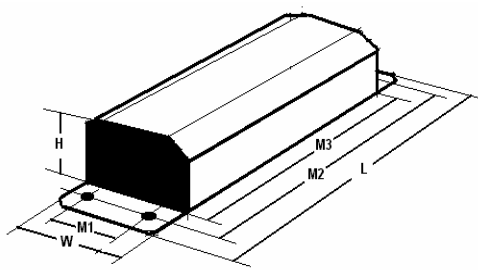
DESCRIPTION

CATALOG: E420-T-1110-TP	STARTING METHOD: Rapid Start	INPUT VOLTAGE: 277 V~	OCV: 450 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	1	113	-20/-29	138	0.53	0.94	0.681	0.93	15	1.7
F96T12/ES/HO	1	95	60/16	122	0.46	0.92	0.754	0.95	19	1.8
F84T12/HO	1	100	-20/-29	140	0.52	0.90	0.642	0.97	23	1.7
F72T12/HO	1	87	-20/-29	117	0.44	0.89	0.760	0.95	18	1.7
F64T12/HO	1	80	-20/-29	112	0.43	0.88	0.785	0.93	30	1.8
F60T12/HO	1	75	-20/-29	114	0.44	0.87	0.763	0.93	31	1.8
F48T12/HO	1	63	-20/-29	101	0.40	0.85	0.841	0.91	36	1.9
F42T12/HO	1	55	-20/-29	91	0.37	0.84	0.923	0.88	40	1.9
F36T12/HO	1	45	-20/-29	86	0.35	0.83	0.965	0.88	43	1.9
F30T12/HO	1	42	-20/-29	78	0.33	0.83	1.064	0.84	48	1.9
F24T12/HO	1	36	-20/-29	75	0.33	0.83	1.106	0.81	52	1.9
F18T12/HO	1	25	-20/-29	67	0.31	0.81	1.208	0.77	57	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	44	68			
TOL(+/-)	3/8	3/8	3/8	3/8			
MM	559	559	1117	1727			
TOL(+/-)	10	10	10	10			

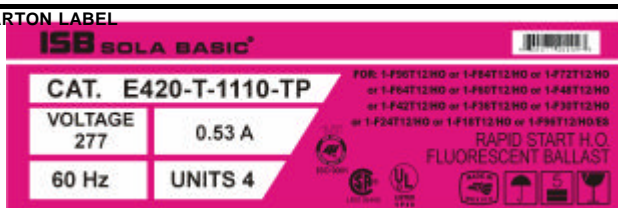
CARTON CHARACTERISTICS

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"	

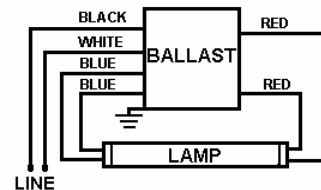
MISC.

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CARTON LABEL



ELECTRICAL DIAGRAM



PRODUCT LABEL



Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



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