

ISB SOLA BASIC



REV: "A"

FLUORESCENT BALLAST SPECIFICATIONS

DESCRIPTION

CATALOG E420-T-2215-TP	TYPE Energy efficient magnetic	STARTING METHOD Rapid Start	NUMBER OF LAMPS 2	LAMP TYPE F96SST12, F96T12, F72T12 / VHO
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ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE 277v	LAMP WATTS 215/185/168w	INPUT WATTS 422w	INPUT CURRENT 1.45 A	OCV 535v	PF 0.99	FREQUENCY 60 Hz	SOUND RATED D
MIN START TEMP -20°F (60°F/SS lamp)	CLASS P	TYPE 1 outdoor	BALLAST FACTOR 0.93 (0.91 / SS lamp)	BEF 0.22	THD 16%	NO PCB'S	

PHYSICAL CHARACTERISTICS

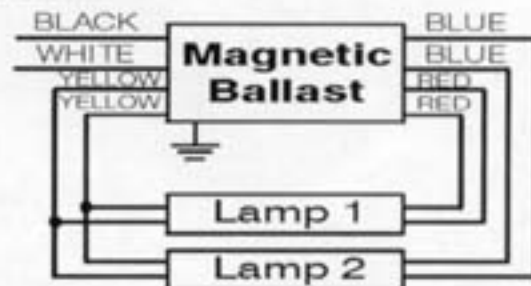
	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	2	13.75	13.125	3.187	14.312	2.625
	TOL(+/-)	0.010	0.010	0.010	0.050	0.050	0.050
	MM	51	350	333	81	363	66
	TOL(+/-)	0.25	0.25	0.25	1.30	1.30	1.30
	LEAD LENGTH						
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	22	22	44	44	68		
TOL(+/-)	3/8	3/8	3/8	3/8	3/8		
MM	559	559	1117	1117	1727		
TOL(+/-)	10	10	10	10	10		

CARTON CHARACTERISTICS

UNITS/CARTON 4	CARTONS/LAYER 9	# OF LAYERS 4	UNITS/PALLET 144	PIECE WEIGHT 16.25 lbs	CARTON WEIGHT 66 lbs	PALLET WEIGHT 2,417 lbs
CARTONS/PALLET 36	CARTON DIMENSIONS 12" x 14.75" x 4"	PALLET DIMENSIONS 40" x 48" x 7"	PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET 40" x 48" x 24"			

CARTON LABEL

ELECTRICAL DIAGRAM



PRODUCT LABEL

<p>277 VOLT 1.45 AMP 535 OCV 60 HZ</p> <p>FOR: 2-F96T12(VHO)(215W) or 2-F72T12(VHO)(168W) or at 15.5° C Max. amb.: 2-F96T12(VHO)(185W)</p> <p>SOUND RATED D</p> <p>2 YEAR WARRANTY</p>	<p>HIGH POWER FACTOR RAPID START BALLAST</p> <p>E420-T-2215-TP</p> <p>MINIMUM -25° C MADE IN MEXICO</p>	<p>CLASS P</p> <p>AUTOMATIC RESETTING THERMAL PROTECTOR</p> <p>TYPE 1 OUTDOOR</p> <p>NON PCB</p>	
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