

ISB SOLA BASIC



REV: "A"

FLUORESCENT BALLAST SPECIFICATIONS

DESCRIPTION

CATALOG E620-F-45688110-TP	TYPE Magnetic Sign	STARTING METHOD Rapid Start	NUMBER OF LAMPS 4, 5 & 6	LAMP TYPE 4-F72, 5-F72, 5-F96 & 6-F96 T12 / HO
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ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE 120v	LAMP WATTS 110/88w	INPUT WATTS 580w	INPUT CURRENT 5.00 A	OCV 700v	PF 0.97	FREQUENCY 60 Hz	SOUND RATED E
MIN START TEMP -20°F	CLASS P	TYPE 2 outdoor	BALLAST FACTOR 0.85	BEF 0.1465	THD 16%	NO PCB'S	

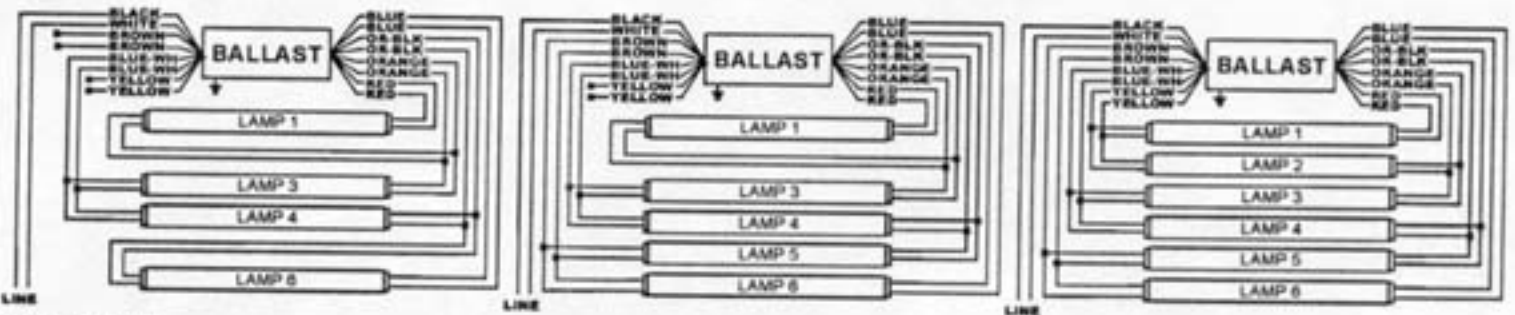
PHYSICAL CHARACTERISTICS

	CASE DIMENSIONS								
	UNITS	M1	M2	M3	W	L	H		
	INCHES	2	18.625	18.00	3.187	19.190	2.655		
	TOL(+/-)	0.010	0.010	0.010	0.050	0.050	0.050		
	LEAD LENGTH								
UNITS	BLACK	WHITE	RED	BLUE	YELLOW	BL/WH	BROWN	ORANGE	OR-BLK
INCHES	24	24	80	50	75	50	50	50	50
TOL(+/-)	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
MM	610	610	2032	1270	1905	1270	1270	1270	1270
TOL(+/-)	10	10	10	10	10	10	10	10	10

CARTON CHARACTERISTICS

UNITS/CARTON 1	CARTONS/LAYER 22	# OF LAYERS 5	UNITS/PALLET 110	PIECE WEIGHT 21 lbs	CARTON WEIGHT 21.2 lbs	PALLET WEIGHT 2,375 lbs
CARTONS/PALLET 110	CARTON DIMENSIONS 19.5" x 4 1/8" x 3 3/16"	PALLET DIMENSIONS 40" x 48" x 7"	PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET 40" x 48" x 24"			

ELECTRICAL DIAGRAMS:



PRODUCT LABEL

SOLA

NON-TOXIC FACTOR RAPID START
PLASTIC SIGN BALLAST

E620-F-45688110-TP

For 4, 5, & 6 F72/F96 HO Lamp (see instructions for details)
Total lamp length of 40" (max) (4) and 48" (max) (5)
New Max. IFR. max. more than 300
Class "P" conforms to IEC 60598
Class "P" conforms to IEC 60598

CLASS "P"
TYPE 2
OUTDOOR
NO PCB'S

Lighting and Power Source
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