

ISB SOLA BASIC



REV. "A"

FLUORESCENT BALLAST SPECIFICATIONS

DESCRIPTION

CATALOG ERSF-220-60-TP	TYPE Normal Power Factor	STARTING METHOD Trigger Start	NUMBER OF LAMPS 2	LAMP TYPE F14T12, F15T12, F20T12
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ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE 120v	LAMP WATTS 14/15/20w	INPUT POWER 46w	INPUT CURRENT 0.71 A	OCV 220v	PF NPF	FREQUENCY 60 Hz	SOUND RATED A
MIN START TEMP 50°F / 10°C	CLASS P	TYPE 1 outdoor	BALLAST FACTOR 0.65	BEF 1.41	THD 10%	NO PCB'S	

PHYSICAL CHARACTERISTICS

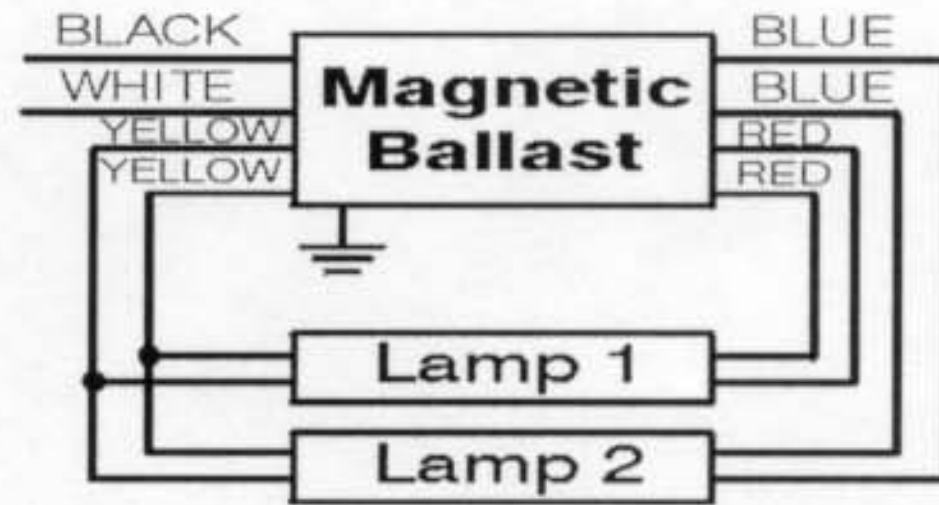
	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	1.687	6.00	5.440	2.375	6.560	1.500
	TOL(+/-)	0.010	0.010	0.010	0.050	0.050	0.050
	MM	43	152	138	60	166	38
	TOL(+/-)	0.25	0.25	0.25	1.30	1.30	1.30
	LEAD LENGTH						
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	22	22	26	26	36		
TOL(+/-)	3/8	3/8	3/8	3/8	3/8		
MM	559	559	600	600	914		
TOL(+/-)	10	10	10	10	10		

CARTON CHARACTERISTICS

UNITS/CARTON 16	CARTONS/LAYER 12	# OF LAYERS 4	UNITS/PALLET 768	PIECE WEIGHT 2.9 lbs	CARTON WEIGHT 47 lbs	PALLET WEIGHT 2,292 lbs
CARTONS/PALLET 48	CARTON DIMENSIONS 12" x 12" 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

120 VOLT **0.71** AMP **220** OCV **60** HZ

FOR: 2-F14T12, 2-F15T12
or 2-F20T12/PH

SOUND RATED **A**

2 YEAR WARRANTY

TRIGGER START BALLAST

ERSF-220-60-TP

MINIMUM 10° C
MADE IN MEXICO

CLASS P
TYPE 1
OUTDOOR

LINE GROUND BALLAST CASE
MOUNT LAMPS WITHIN 12" OF
GROUNDED METAL REFLECTOR

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