

**ISB** SOLA BASIC



REV. "A"

**FLUORESCENT BALLAST SPECIFICATIONS**

**DESCRIPTION**

CATALOG <b>ERSFC-132-TP</b>	TYPE Normal Power Factor	STARTING METHOD Rapid Start	NUMBER OF LAMPS 1	LAMP TYPE FC12T9 or FC16T9
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**ELECTRICAL CHARACTERISTICS**

INPUT VOLTAGE 120v	LAMP WATTS 32 & 40w	INPUT POWER 40w	INPUT CURRENT 0.87 A	OCV 245v	PF NPF	FREQUENCY 60 Hz	SOUND RATED A
MIN START TEMP 50° F / 10°C	CLASS P	TYPE 1 outdoor	BALLAST FACTOR 0.88	BEF 2.20	THD <15%	NO PCB'S	

**PHYSICAL CHARACTERISTICS**

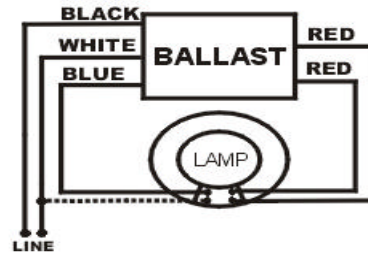
	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	N / A	6.00	5.275	1.937	6.50	1.375
	TOL(+/-)		0.010	0.010	0.050	0.050	0.150
	MM	N / A	153	134	49	165	35
	TOL(+/-)		0.25	0.25	1.30	1.30	3.80
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	12	30	36	30			
TOL(+/-)	3/8	3/8	3/8	3/8			
MM	304	762	914	762			
TOL(+/-)	10	10	10	10			

**CARTON CHARACTERISTICS**

UNITS/CARTON 16	CARTONS/LAYER 12	# OF LAYERS 5	UNITS/PALLET 960	PIECE WEIGHT 3.31 lbs	CARTON WEIGHT 38 lbs	PALLET WEIGHT 2,364 lbs
CARTONS/PALLET 60	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"			

CARTON LABEL

ELECTRICAL DIAGRAM



PRODUCT LABEL

**Lighting and Power Source**  
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