

ISB SOLA BASIC



REV: "A"

FLUORESCENT BALLAST SPECIFICATIONS

DESCRIPTION

CATALOG E450-T-160-TP	TYPE Energy efficient magnetic	STARTING METHOD Instant Start	NUMBER OF LAMPS 1	LAMP TYPE F96SST12, F96T12, F72T12
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ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE 277v	LAMP WATTS 60/75/55w	INPUT WATTS 101w	INPUT CURRENT 0.39 A	OCV 605v	PF 0.93	FREQUENCY 60 Hz	SOUND RATED B
MIN START TEMP 0°F (60°F/SS lamp)	CLASS P	TYPE 1 outdoor	BALLAST FACTOR 0.93 (0.93 / SS lamp)	BEF 0.92	THD 28%	NO PCB'S	

PHYSICAL CHARACTERISTICS

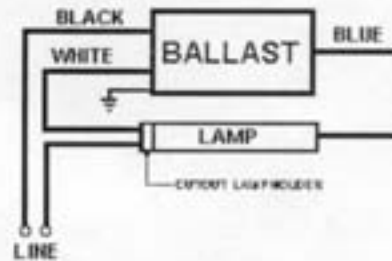
	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	2.0	11.140	10.5	3.109	11.750	1.781
	TOL(+/-)	0.010	0.010	0.010	0.050	0.050	0.050
	MM	51	283	267	79	298	45
	TOL(+/-)	0.25	0.25	0.25	1.30	1.30	1.30
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	8	48		48			
TOL(+/-)	3/8	3/8		3/8			
MM	203	1219		1219			
TOL(+/-)	10	10		10			

CARTON CHARACTERISTICS

UNITS/CARTON 6	CARTONS/LAYER 12	# OF LAYERS 4	UNITS/PALLET 288	PIECE WEIGHT 8 lbs	CARTON WEIGHT 49 lbs	PALLET WEIGHT 2,391 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

SOLA

277 VOLT **0.39** AMP **605** OCV **60** HZ

FOR: 1-F96T12IS or 1-F72T12IS
at 15.5° C Min. amb., 1-F96T12IS4ES
+800 V to Ground

SOUND RATED **B**

3 YEAR WARRANTY

HIGH POWER FACTOR INSTANT START BALLAST

E450-T-160-TP

MINIMUM -18° C
MADE IN MEXICO

NON PCB

GROUND BALLAST CASE

CLASS P

AUTOMATIC RESETTING
THERMAL PROTECTOR

TYPE 1 OUTDOOR

6 6100 742114 3

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