

### DESCRIPTION

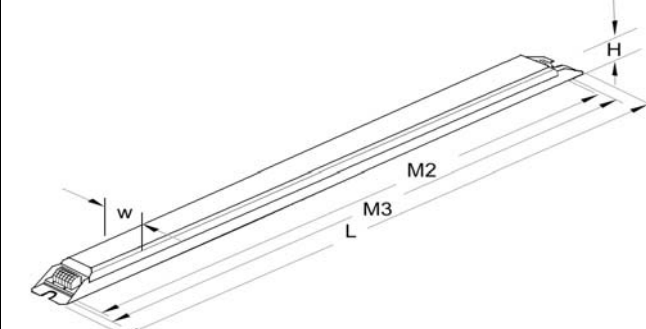
<b>CATALOG:</b> E-725-U-224-R1-S	<b>BALLAST TYPE:</b> Electronic	<b>STARTING METHOD:</b> Programmed Rapid Start	<b>NUMBER OF LAMPS - LAMP TYPE:</b> 1 ó 2 F24T5, 1 ó 2 FC9T5, 1 F39T5, 1 FC12T5
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### ELECTRICAL CHARACTERISTICS

<b>INPUT VOLTAGE:</b> 120 – 277 V~ +/- 10%	<b>LAMP WATTS:</b> 22, 24, 39, 40 W	<b>INPUT WATTS:</b> 22 to 50 W	<b>INPUT CURRENT:</b> 0,436 – 0,185 A	<b>OCV:</b> 900 V~ Min	<b>PF:</b> > 0,98	<b>FREQUENCY:</b> 50 / 60 Hz	<b>SOUND RATED:</b> A
<b>MIN START TEMP:</b> 32°F / 0°C	<b>CLASS:</b> P	<b>TYPE:</b> 1 outdoor	<b>BALLAST FACTOR:</b> 90%	<b>BEF:</b> 1,8	<b>LAMP CONNECTION:</b> Serie	<b>THD (1):</b> < 15 %	<b>NO PCB'S</b>

(1) FOR 2-F24T5

### PHYSICAL CHARACTERISTICS



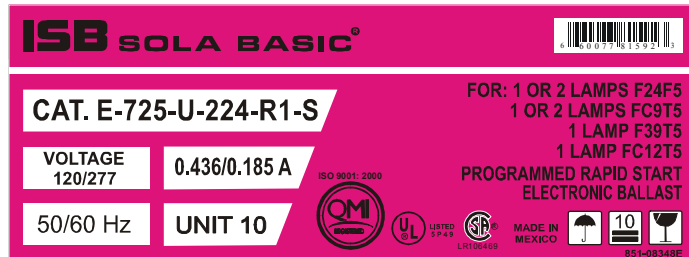
CASE DIMENSIONS							
UNITS	M1	M2	M3	W	L	H	
INCHES TOL(+/-)	N/A	16,0625 0,0125	16,375 0,0125	1,1875 0,0125	16,5 0,0125	1,125 0,0125	
MM TOL(+/-)	N/A	407,9 0,31	415,9 0,31	30,2 0,31	419,1 0,31	28,6 0,31	
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	BLUE		
INCHES TOL(+/-)	N/A	N/A	N/A	N/A	N/A		
MM TOL(+/-)	N/A	N/A	N/A	N/A	N/A		

### CARTON CHARACTERISTICS

<b>UNITS/CARTON</b> 10	<b>CARTONS/LAYER</b> 14	<b># OF LAYERS</b> 10	<b>UNITS/PALLET</b> 1400	<b>PIECE WEIGHT</b> 0,57 Kg.	<b>CARTON WEIGHT</b> 5,9 Kg.	<b>PALLET WEIGHT</b> 848 Kg.
<b>CARTONS/PALLET</b> 140	<b>CARTON DIMENSIONS</b> 44,5 x 17,3 x 7,5 cm.		<b>PALLET DIMENSIONS</b> 8,8 x 121,1 x 75,1 cm.		<b>PALLET DIMENSIONS LOADED , INCLUDING WOOD PALLET</b> 101,6 x 121,9 x 76,2 cm.	

### MISC.

#### CARTON LABEL



**ISB SOLA BASIC**

**CAT. E-725-U-224-R1-S**

VOLTAGE 120/277      0.436/0.185 A

50/60 Hz      UNIT 10

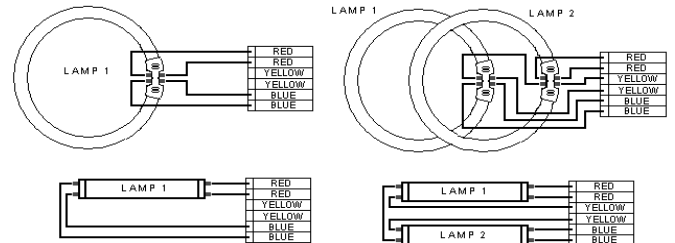
FOR: 1 OR 2 LAMPS F24T5  
1 OR 2 LAMPS FC9T5  
1 LAMP F39T5  
1 LAMP FC12T5

PROGRAMMED RAPID START  
ELECTRONIC BALLAST

ISO 9001:2000

UL LISTED 5P 49      SR LRT08469      MADE IN MEXICO      10      851-08348E

#### ELECTRICAL DIAGRAM



#### PRODUCT LABEL



**PROGRAMMED RAPID START ELECTRONIC BALLAST**

**E-725-U-224-R1-S**

CLASS P  
INHERENT THERMAL PROTECTION  
TYPE 1 OUTDOOR

GROUND BALLAST CASE MOUNT LAMPS. 1/4" IN 1/4" OF GROUNDED METAL SURFACE. INITIAL IN-INDICATED WITH NATIONAL AND LOCAL ELECTRICAL CODES.

CAUTION:  
HAZARDOUS VOLTAGE DISCONNECT LINE VOLTAGE BEFORE INSTALLING OR REPAIRING.  
LAMP/HOLDER RATING: 120 W-60 V

USE 18 AWG SOLID COPPER WIRE 600V RATED ONLY. STRIPPED TO 6.35"



ISO 9001:2000



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Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

Made in Mexico by Industrias Sola Basic S.A. de C.V.