

### DESCRIPTION

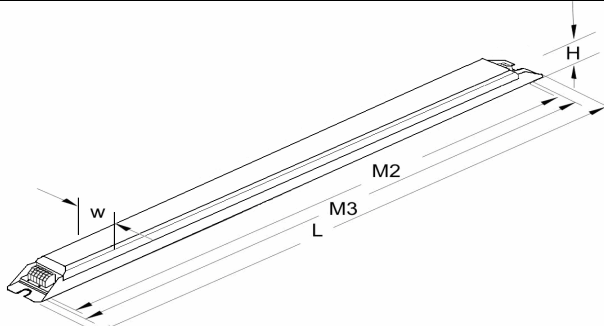
<b>CATALOG:</b> E-725-U-224-R1-S	<b>BALLAST TYPE:</b> Electronic	<b>STARTING METHOD:</b> Programmed Rapid Start	<b>NUMBER OF LAMPS - LAMP TYPE:</b> 1 0 2 F24T5, 1 0 2 FC9T5, 1 F39T5, 1 FC12T5
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### ELECTRICAL CHARACTERISTICS

<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

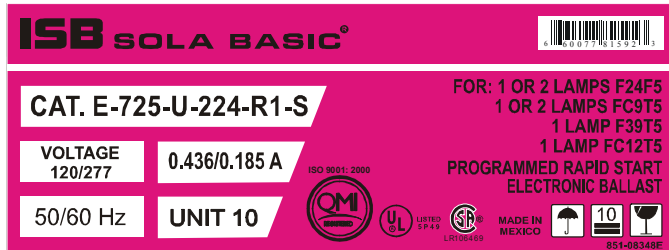
	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES TOL(+/-)	N/A	16,0625 0,0125	16,375 0,0125	1,1875 0,0125	16,5 0,0125	1,125 0,0125
	MM TOL(+/-)	N/A	407,9 0,31	415,9 0,31	30,2 0,31	419,1 0,31	28,6 0,31
	LEAD LENGTH						
	UNITS	BLACK	WHITE	RED	BLUE	BLUE	
INCHES TOL(+/-)	N/A	N/A	N/A	N/A	N/A		
MM TOL(+/-)	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 F24F5  
1 OR 2 LAMPS FC9T5  
1 LAMP F39T5  
1 LAMP FC12T5

PROGRAMMED RAPID START  
ELECTRONIC BALLAST

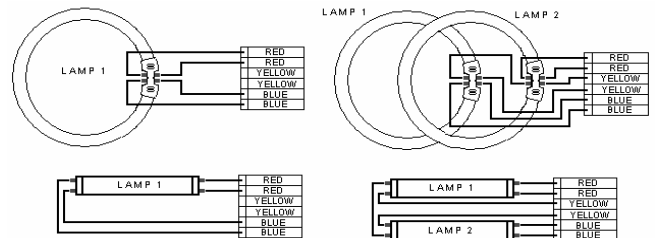
ISO 9001:2000

UL LISTED 5P 49

MADE IN MEXICO

5 YEAR WARRANTY

#### ELECTRICAL DIAGRAM



#### PRODUCT LABEL



**SOLA**

PROGRAMMED RAPID START ELECTRONIC BALLAST

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

CLASS P  
INHERENT THERMAL PROTECTION  
TYPE 1 OUTDOOR

NO PCB'S  
MINIMUM STARTING TEMPERATURE: -18°C (0°F)  
EOL PROTECTION

HIGH POWER FACTOR

MADE IN MEXICO

GROUND BALLAST CASE MOUNT LAMPS WITH 1/4" OF GROUNDED METAL REFLECTOR (ROTAL) IN ACCORDANCE WITH NATIONAL AND LOCAL ELECTRICAL CODES.

CAUTION:  
Hazardous voltages are present on line voltage before installing, or replacing, lamp fixture wiring. Use W-100 V.

USE 18 AWG SOLID COPPER WIRE 600V RATED ONLY, STRIPPED TO 0.33"



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.

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