

DESCRIPTION

CATALOG: E-720-U-240-SC-S	BALLAST TYPE: Electronic	STARTING METHOD: Programmed Rapid Start	NUMBER OF LAMPS - LAMP TYPE: 1 or 2 F40T12, F34T12
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ELECTRICAL CHARACTERISTICS

INPUT VOLTAGE: 120 – 277 V~ +/- 10%	LAMP WATTS: 34/40 W	INPUT WATTS: 36 - 72 W	INPUT CURRENT: 0,170 – 0,610 A	OCV: 425 V~ Min	PF: > 0,98	FREQUENCY: 50 / 60 Hz	SOUND RATED: A
MIN START TEMP: 32°F / 0°C	CLASS: P	TYPE: 1 outdoor	BALLAST FACTOR: 86%	BEF: 1,3	LAMP CONNECTION: Serie	THD (1): < 15 %	NO PCB'S

(1) FOR 2-F24T5

PHYSICAL CHARACTERISTICS

	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	1.22	8.90	8.35	1.70	9.50	1.18
	TOL(+/-)	0.01	0.01	0.01	0.05	0.05	0.05
	MM	31	226	212	43	241	30
	TOL(+/-)	0.25	0.25	0.25	1.30	1.30	1.30
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	10	10	24	32	24		
TOL(+/-)	3/8	3/8	3/8	3/8	3/8		
MM	254	254	609	812	609		
TOL(+/-)	10	10	10	10	10		

CARTON CHARACTERISTICS

UNITS/CARTON 20	CARTONS/LAYER 12	# OF LAYERS 9	UNITS/PALLET 2160	PIECE WEIGHT 1 lb.	CARTON WEIGHT 21 lb.	PALLET WEIGHT 2317 lb.
CARTONS/PALLET 108	CARTON DIMENSIONS 12,75" x 12,0" x 4,50"		PALLET DIMENSIONS 40" x 48" x 7"		PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET 40" x 48" x 48"	

MISC.

CARTON LABEL

ISB SOLA BASIC

CAT. E-720-U-240-SC-S

VOLTAGE: 120/277 0.170/0.610 A

50/60 Hz UNIT 20

FOR: 1 OR 2 LAMPS F40T12
1 OR 2 LAMPS F34T12

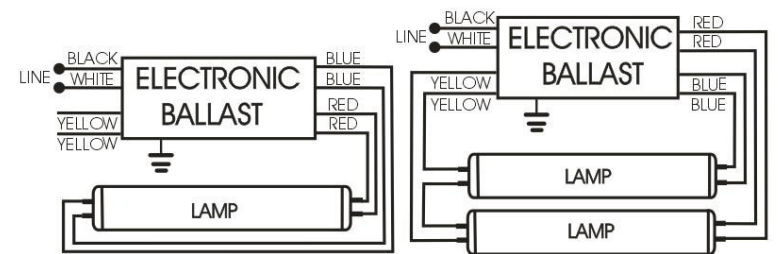
PROGRAMMED RAPID START
ELECTRONIC BALLAST

ISO 9001:2000 QMI REGISTERED

UL LISTED 5P 49 CSA E EEV106469

MADE IN MEXICO

ELECTRICAL DIAGRAM



PRODUCT LABEL

SOLA

UNIVERSAL VOLTAGE: 120/277 V~ [0.615/0.195] A [620] ocv [50/60] Hz

VOLTAGE TO GROUND <6000 V~ SOUND RATED [A]

FOR 1 OR 2 LAMP F40T12

5 YEAR WARRANTY

PROGRAMMED RAPID START ELECTRONIC BALLAST

E-720-U-240-SC-S

HIGH POWER FACTOR

MINIMUM STARTING TEMPERATURE 0°F

EOL PROTECTION NO PCB'S MADE IN MEXICO

GROUND BALLAST CASE MOUNT LAMPS WITHIN 3/4" OF GROUNDED METAL REFLECTOR. INSTALL IN ACCORDANCE WITH NATIONAL AND LOCAL ELECTRICAL CODES

INSULATE UNUSED LEADS FOR 1000 V

CAUTION: HAZARDOUS VOLTAGE DISCONNECT LINE VOLTAGE BEFORE INSTALLING OR REPLACING

CLASS P TYPE 1 OUTDOOR INHERENT THERMAL PROTECTION

USE ONLY WITHIN AN ELECTRICAL ENCLOSURE

ISO 9001:2000

QMI REGISTERED

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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.

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