

DESCRIPTION

CATALOG: E420-M-134-TP		STARTING METHOD: Rapid Start		INPUT VOLTAGE: 240 V~		OCV: 220 V~		FREQUENCY: 60 Hz	
BALLAST TYPE: Energy efficient magnetic		CLASS: P		TYPE: 1 outdoor		LAMP CONNECTION: Series		SOUND RATED: A	
NO PCB'S									

ELECTRICAL CHARACTERISTICS

LAMP TYPE	NUMBER OF LAMPS	LAMP WATTS	MIN. START TEMP. (°F/°C)	INPUT WATTS (Watts)	INPUT CURRENT (Amps)	BALLAST FACTOR	B.E.F.	P.F.	THD %	LAMP CREST FACTOR
F40T12	1	40	50/10	51	0.22	0.94	1.830	0.98	8	1.6
F40T12/ES	1	34	60/16	45	0.19	0.91	2.020	0.98	12	1.7
F40T12/U	1	40	50/10	51	0.22	0.94	1.840	0.97	10	1.6
F40T12/U/ES	1	34	60/16	47	0.21	0.92	1.955	0.94	16	1.7
F40T10	1	40	50/10	51	0.23	0.94	1.840	0.93	10	1.6
F30T12	1	30	50/10	44	0.18	0.95	2.155	0.99	12	1.7
F30T12/ES	1	25	60/16	41	0.17	0.93	2.265	0.99	16	1.8

PHYSICAL CHARACTERISTICS

	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	1.687	8.906	8.344	2.375	9.5	1.5
	TOL(+/-)	0.010	0.010	0.010	0.050	0.050	0.050
	MM	43	226	212	60	241	38
	TOL(+/-)	0.25	0.25	0.25	1.30	1.30	1.30
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	22	22	26	36			
TOL(+/-)	3/8	3/8	3/8	3/8			
MM	559	559	600	914			
TOL(+/-)	10	10	10	10			

CARTON CHARACTERISTICS

UNITS/CARTON 10	CARTON/LAYER 12	# OF LAYERS 5	UNITS PALLET 600	PIECE WEIGHT 3.5 lbs	CARTON WEIGHT 36 lbs	PALLET WEIGHT 2 195 lbs
CARTON 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 27"	

MISC.

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CARTON LABEL

ISB SOLA BASIC

CAT. E420-M-134-TP

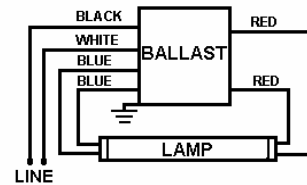
VOLTAGE 240 0.22 A

60 Hz UNITS 10

1-F40 T12 or 1-F40T12/U or 1-F40T10
or 1-F40T12/ES or 1-F40T12/ES/U
1-F30T12 or 1-F30T12/ES
RAPID START
FLUORESCENT BALLAST

ISO 9001
UL LISTED 5P 49
SP LR100449
MADE IN MEXICO
5 YEAR WARRANTY

ELECTRICAL DIAGRAM



PRODUCT LABEL

SOLA

240 VOLT 0.22 AMP 390 OCV 60 HZ

HIGH POWER FACTOR RAPID START BALLAST

E420-M-134-TP

FOR: 1-F40T12 or 1-F40T12/U or 1-F30T12 or 1-F40T10
or at 15.5°C Min. amb.: 1-F40T12/ES or 1-F40T12/ES/U
or 1-F30T12/ES

MINIMUM VOLTAGE BETWEEN RED AND BLUE 240 V

SOUND RATED **A**

3 YEAR WARRANTY

UL LISTED 5P 49

SP LR100449

MADE IN MEXICO

MINIMUM 10° C
MADE IN MEXICO

CLASS P
AUTOMATIC RESETTING
THERMAL PROTECTOR
TYPE 1 OUTDOOR
NON PCB

GROUND BALLAST CASE
MOUNT LAMP WITHIN 1/2" OF
GROUNDED METAL REFLECTOR

6 0007120517 15



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.



Certificate No. 006281



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