

DESCRIPTION

CATALOG: E450-F-232-TP	STARTING METHOD: Instant Start	INPUT VOLTAGE: 120 V~	OCV: 500 V~	FREQUENCY: 60 Hz
BALLAST TYPE: Energy efficient magnetic	CLASS: P	TYPE: 1 outdoor	LAMP CONNECTION: Series	SOUND RATED: B 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
F48T12	2	39	0/-18	87	0.77	0.93	1.069	0.94	26	1.7
F48T12/ES	2	32	60/16	78	0.67	0.94	1.205	0.97	28	1.7

PHYSICAL CHARACTERISTICS

	CASE DIMENSIONS						
	UNITS	M1	M2	M3	W	L	H
	INCHES	2.0	8.906	8.312	3.109	9.5	1.781
	TOL(+/-)	0.010	0.030	0.010	0.050	0.100	0.080
	MM	51	226	211	79	241	45
TOL(+/-)	0.25	0.80	0.25	1.30	2.50	2.00	
LEAD LENGTH							
UNITS	BLACK	WHITE	RED	BLUE	YELLOW		
INCHES	32	32	25	25			
TOL(+/-)	3/8	3/8	3/8	3/8			
MM	812	812	635	635			
TOL(+/-)	10	10	10	10			

CARTON CHARACTERISTICS

UNITS/CARTON 8	CARTON/LAYER 12	# OF LAYERS 4	UNITS PALLET 384	PIECE WEIGHT 6 lbs	CARTON WEIGHT 49 lbs	PALLET WEIGHT 2 391 lbs
CARTON 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"			

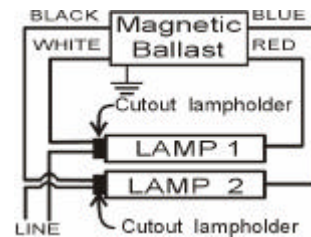
MISC.

Use Cut-Out Lamp Holders.

CARTON LABEL



ELECTRICAL DIAGRAM



PRODUCT LABEL



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.



Certificate No. 006281

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