

FLUORESCENT BALLAST SPECIFICATIONS

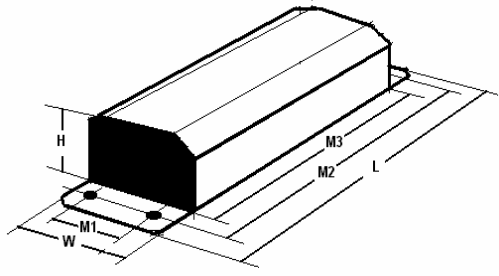
DESCRIPTION

CATALOG: DFF-20-TP	STARTING METHOD: Preheat Start	INPUT VOLTAGE: 120 V~	OCV: -----	FREQUENCY: 60 Hz	
BALLAST TYPE: Normal Power Factor	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
F20T12	1	20	50/10	22	0.34	0.83	3.772	0.54	10	1.6
F15T12	1	15	50/10	23	0.40	0.90	3.913	0.49	11	1.6
F14T12	1	14	50/10	22	0.42	0.95	4.318	0.43	11	1.7
F15T8	1	15	50/10	22	0.37	0.90	4.090	0.50	12	1.6
F14T8	1	14	50/10	22	0.39	0.93	4.227	0.46	11	1.7

PHYSICAL CHARACTERISTICS

		CASE DIMENSIONS						
		UNITS	M1	M2	M3	W	L	H
		INCHES	N / A	3.950	3.100	1.830	4.250	1.375
		TOL(+/-)	0.010	0.010	0.010	0.050	0.050	0.150
		MM	N / A	100	78	46	107	35
		TOL(+/-)	0.25	0.25	0.25	1.30	1.30	3.80
LEAD LENGTH								
UNITS		BLACK	WHITE	RED	BLUE	YELLOW		
INCHES		10						
TOL(+/-)		3/8						
MM		254						
TOL(+/-)		10						

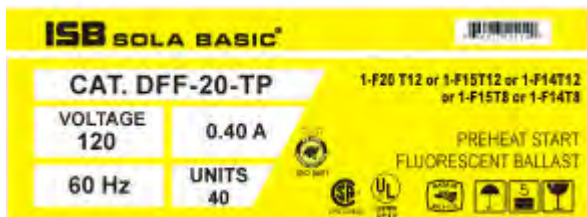
CARTON CHARACTERISTICS

UNITS/CARTON	CARTON/LAYER	# OF LAYERS	UNITS PALLET	PIECE WEIGHT	CARTON WEIGHT	PALLET WEIGHT
40	20	5	4000	0.55 lbs	22 lbs	2 240 lbs
CARTON PALLET	CARTON DIMENSIONS	PALLET DIMENSIONS	PALLET DIMENSIONS LOADED , INCLUDING WOOD PALLET			
100	9" x 10" x 6 1/4"	40" x 48" x 7"	40" x 48" x 38"			

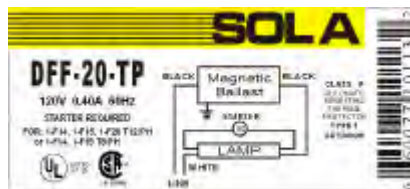
MISC.

Starter Required.

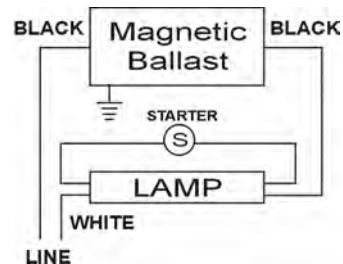
CARTON LABEL



PRODUCT LABEL



ELECTRICAL DIAGRAM



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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