

**SYLVANIA**

48018



ISO-9000

Rev. *EPACTI***FLUORESCENT BALLAST SPECIFICATIONS****DESCRIPTION**

CATALOG:	<b>MB2x96/120IS</b>	STARTING METHOD:	Instant Start	INPUT VOLTAGE:	120 V~	OCV:	690 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
F96T12	2	75	50/10	160	1.39	0.93	0.580	0.96	22	1.7
F96T12/ES	2	60	60/16	135	1.25	0.93	0.685	0.91	28	1.7
F84T12	2	70	50/10	152	1.32	0.92	0.605	0.96	22	1.7
F72T12	2	55	0/-18	132	1.18	1.00	0.755	0.93	22	1.7
F64T12	2	52	0/-18	132	1.21	1.02	0.770	0.91	28	1.7
F60T12	2	50	0/-18	116	1.07	0.94	0.810	0.90	22	1.7

**PHYSICAL CHARACTERISTICS**

UNITS	CASE DIMENSIONS					
	M1	M2	M3	W	L	H
	INCHES	2.0	11.140	10.5	3.109	11.750
TOL(+/-)	0.010	0.030	0.010	0.050	0.100	0.080
MM	51	283	267	79	298	45
TOL(+/-)	0.25	0.80	0.25	1.30	2.50	2.00

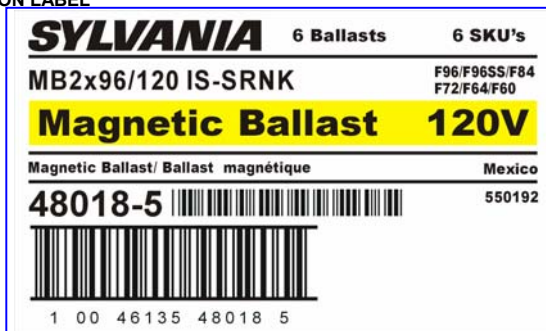
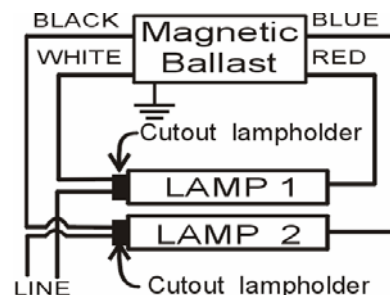
UNITS	LEAD LENGTH					
	BLACK	WHITE	RED	BLUE	YELLOW	
	INCHES	12	12	12	12	
TOL(+/-)	3/8	3/8	3/8	3/8		
MM	305	305	305	305		
TOL(+/-)	10	10	10	10		

**CARTON CHARACTERISTICS**

UNITS/CARTON	CARTON/LAYER	# OF LAYERS	UNITS PALLET	PIECE WEIGHT	CARTON WEIGHT	PALLET WEIGHT
6	12	4	288	8 lbs	49 lbs	2 391 lbs
CARTON PALLET	CARTON DIMENSIONS		PALLET DIMENSIONS		PALLET DIMENSIONS LOADED, INCLUDING WOOD PALLET	
48	12" x 12" x 4"		40" x 48" x 7"		40" x 48" x 24"	

**MISC.**

Shrink Wrapped Individual Units; Use Cut-Out Lamp Holders.

**CARTON LABEL****ELECTRICAL DIAGRAM****PRODUCT LABEL**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

FGGI-7.3-57/01