

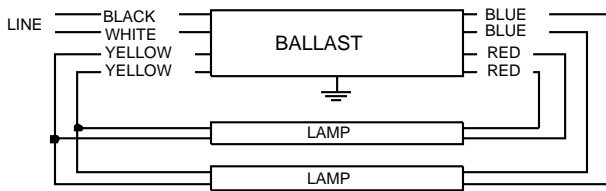


<b>ASB-0412-12-BL-TP</b>	
Brand Name	SIGNPRO
Ballast Type	Magnetic Sign
Starting Method	Rapid Start
Lamp Connection	Series
Input Voltage	120
Input Frequency	60 HZ
Status	Active

### Electrical Specifications

Lamp Type	Num. of Lamps	Lamp Footage	Rated Lamp Watts	Min. Start Temp (°F/C)	Input Current (Amps)	Input Power (Watts)	Ballast Factor	MAX THD %	Power Factor	Lamp Current Crest Factor	B.E. F.
* F24T12/HO	2	4	35	-20/-29	0.90	94	0.78	55	0.87	2.1	0.83
F48T12/HO	1	4	60	-20/-29	0.82	81	0.77	55	0.83	2.1	0.95
F48T12/HO	2	8	60	-20/-29	1.13	133	0.85	20	0.98	2.0	0.64
F72T12/HO	1	6	85	-20/-29	0.92	101	0.81	35	0.92	2.0	0.80
F72T12/HO	2	12	85	-20/-29	1.48	175	0.89	15	0.99	1.8	0.51
F96T12/HO	1	8	110	-20/-29	1.03	120	0.84	25	0.97	2.0	0.70

### Wiring Diagram



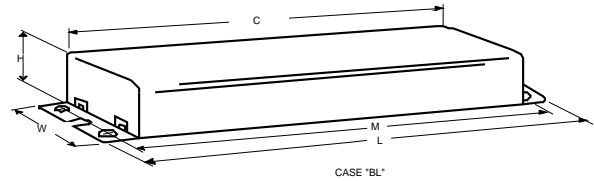
Diag. 21

The wiring diagram that appears above is for the lamp type denoted by the asterisk (\*)

### Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black	18	45.7	Yellow/Blue		0
White	18	45.7	Blue/White		0
Blue	33	83.8	Brown		0
Red	33	83.8	Orange		0
Yellow	51	129.5	Orange/Black		0
Gray		0	Black/White		0
Violet		0	Red/White		0

### Enclosure



### Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
11.75 "	3.1875 "	2.625 "	11.14062 "
11 3/4"	3 3/16"	2 5/8"	11 9/64"
29.8 cm	8.1 cm	6.7 cm	28.3 cm

Revised 03/08/2004



Data is based upon tests performed by Advance Transformer in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

### ADVANCE

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