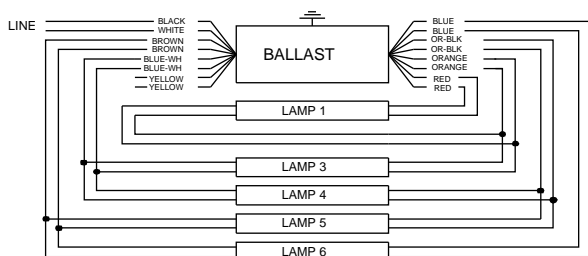


<b>ASB-1240-46-BL-TP</b>	
Brand Name	SIGNPRO
Ballast Type	Magnetic Sign
Starting Method	Rapid Start
Lamp Connection	Series
Input Voltage	120
Input Frequency	60 HZ
Status	Active

## 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.
(2) F96 + (4) F72T12/HO	6	40	110	-20/-29	3.90	462	0.78	15	0.99	1.6	0.17
F36T12/HO	4	12	50	-20/-29	2.40	195	0.75	35	0.68	1.9	0.39
F48T12/HO	5	20	60	-20/-29	2.70	277	0.78	20	0.86	1.8	0.28
* F72T12/HO	5	30	85	-20/-29	3.20	377	0.77	10	0.98	1.7	0.21

## Wiring Diagram

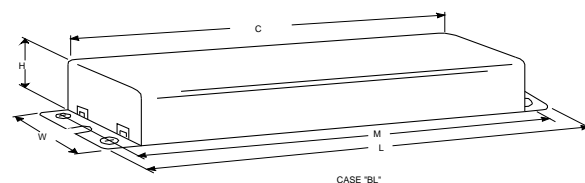


The wiring diagram that appears above is for the lamp type denoted by the asterisk (\*)

## Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black	24	61	Yellow/Blue		0
White	24	61	Blue/White	50	127
Blue	50	127	Brown	50	127
Red	80	203.2	Orange	50	127
Yellow	70	177.8	Orange/Black	50	127
Gray		0	Black/White		0
Violet		0	Red/White		0

## Enclosure



## Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
19.1875 "	3.1875 "	2.6875 "	18.625 "
19 3/16	3 3/16	2 11/16	18 5/8
48.7 cm	8.1 cm	6.8 cm	47.3 cm

Revised 03/08/2004



Data is based upon tests performed by Philips Lighting Electronics N.A. in a controlled environment and is 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.

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