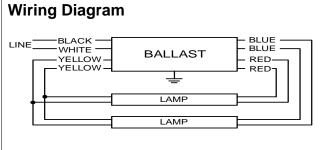
## PHILIPS ADVANCE

## **Electrical Specifications**

G-2S110-TP				
Brand Name	MARK III			
Ballast Type	Magnetic			
Starting Method	Rapid Start			
Lamp Connection	Series			
Input Voltage	347			
Input Frequency	60 HZ			
Status	Active			

Lamp Type	Num. of Lamps	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.
* F72T12/HO	2	85	-20/-29	0.57	193	0.94	20	0.96	1.8	0.49
F96T12/HO	2	110	-20/-29	0.69	237	0.95	20	0.98	1.7	0.40
F96T12/HO/ES	2	95	60/16	0.61	201	0.90	20	0.96	1.8	0.45



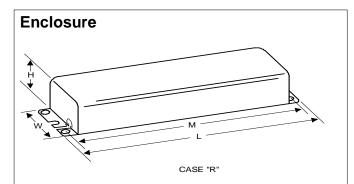
Diag. 21

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

## Standard Lead Length (inches)

	in.	cm.
Black	22	55.9
White	22	55.9
Blue	46	116.8
Red	46	116.8
Yellow	70	177.8
Gray		0
Violet		0

	in.	cm.
Yellow/Blue		0
Blue/White		0
Brown		0
Orange		0
Orange/Black		0
Black/White		0
Red/White		0



## **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 09/10/99

Data is based upon tests performed by Philips Lighting N.A 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.