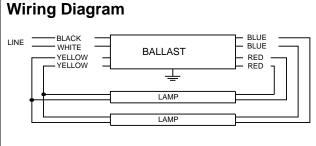


Electrical Specifications

R-2S110-TP			
Brand Name	MARK III		
Ballast Type	Magnetic		
Starting Method	Rapid Start		
Lamp Connection	Series		
Input Voltage	120		
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	1.60	193	0.95	15	0.98	1.8	0.49
* F96T12/HO	2	110	-20/-29	2.00	237	0.95	15	0.99	1.7	0.40
F96T12/HO/ES	2	95	60/16	1.70	203	0.91	20	0.98	1.8	0.45



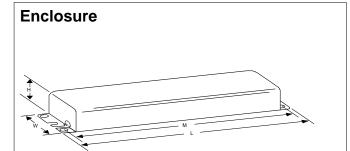
Diag. 21

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

Standard Lead Length (inches)

	in.	cm.
Black	22	
White	22	
Blue	46	
Red	46	
Yellow	70	
Gray		
Violet		

in.	cm.
	in.



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

CASE "R

Revised 07/01/1999





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.