

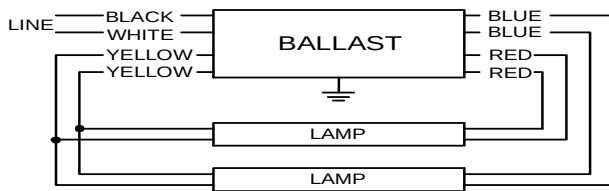
PHILIPS ADVANCE

Electrical Specifications

RL-2SP20-TP	
Brand Name	MAGNETIC-NPF
Ballast Type	Magnetic
Starting Method	Trigger 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.
F13T8	2	13	30/-01	0.58	36	1.00	10	0.51	1.5	2.81
F15T12	2	14.5	50/10	0.57	41	0.83	10	0.59	1.4	2.03
F15T8	2	15	50/10	0.51	36	0.78	15	0.59	1.5	2.14
* F20T12	2	20	50/10	0.49	36	0.61	15	0.61	1.5	1.70

Wiring Diagram



Diag. 21

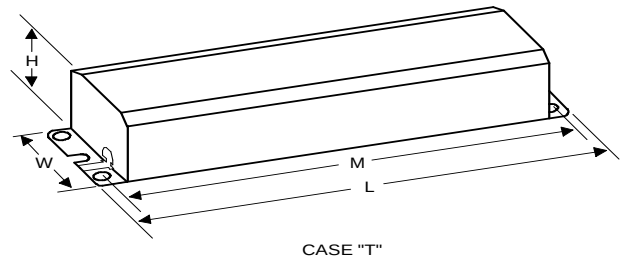
The wiring diagram that appears above is for the lamp type denoted by the asterisk (*)

Standard Lead Length (inches)

	in.	cm.
Black	15	
White	15	
Blue	15	
Red	15	
Yellow	18	
Gray		
Violet		

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

Enclosure



Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
6.5 "	2.375 "	1.5 "	6.0 "
6 1/2	2 3/8	1 1/2	6
16.5 cm	6 cm	3.8 cm	15.2 cm



Revised 03/13/98

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.

Philips Lighting Electronic N.A

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