

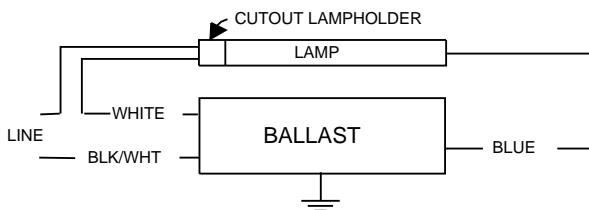
## RSM-175-S-TP

Brand Name	MAGNETIC STD
Ballast Type	Magnetic
Starting Method	Instant Start
Lamp Connection	Series
Input Voltage	120
Input Frequency	60 HZ
Status	Active

### Electrical Specifications

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 .
F60T12	1	50	0/-18	0.74	73	0.93	60	0.83	1.6	1.26
F64T12	1	52	0/-18	0.72	74	0.95	50	0.85	1.6	1.28
F72T12	1	57	0/-18	0.73	80	0.95	35	0.91	1.6	1.18
* F96T12	1	75	0/-18	0.82	94	0.95	25	0.96	1.6	1.01
F96T12/ES	1	60	60/16	0.68	74	0.90	35	0.91	1.6	1.22

### Wiring Diagram



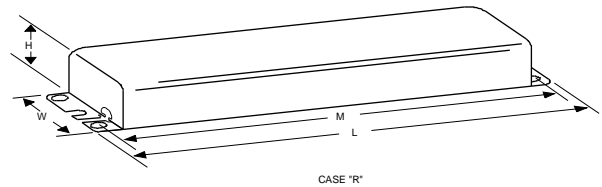
Diag. 10

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

### Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black			Yellow/Blue		
White	70		Blue/White		
Blue	46		Brown		
Red			Orange		
Yellow			Orange/Black		
Gray			Black/White	19	
Violet			Red/White		

### Enclosure



### Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
9.50 "	3.109375 "	1.78125 "	8.90625 "
9 1/2	3 7/64	1 25/32	8 29/32
24.1 cm	7.9 cm	4.5 cm	22.6 cm

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.

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