



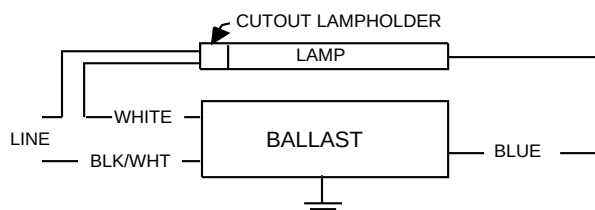
SM-151-S-TP

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.
* F42T6	1	25	0/-18	0.42	44	0.92	25	0.98	1.7	2.09
F64T6	1	38	0/-18	0.43	50	0.92	25	0.98	1.7	1.82
F72T8	1	38	0/-18	0.42	49	0.92	25	0.97	2.1	1.87
F96T8@.2A	1	51	0/-18	0.50	58	0.90	20	0.96	1.7	1.56

Wiring Diagram



Diag. 10

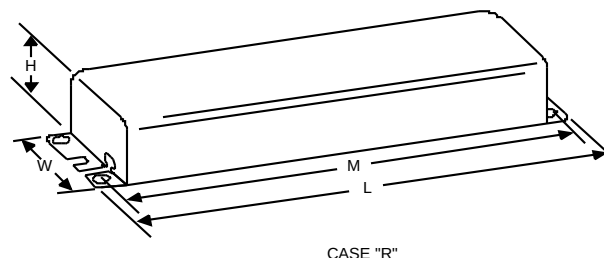
The wiring diagram that appears above is for the lamp type denoted by the asterisk (*)

Standard Lead Length (inches)

	in.	cm.
Black		
White	68	
Blue	44	
Red		
Yellow		
Gray		
Violet		

	in.	cm.
Yellow/Blue		
Blue/White		
Brown		
Orange		
Orange/Black		
Black/White	10	
Red/White		

Enclosure



Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
14.9375 "	3.109375 "	1.78125 "	13.75 "
14 15/16	3 7/64	1 25/32	13 3/4
37.9 cm	7.9 cm	4.5 cm	34.9 cm

Revised 09/06/2002



Data is based upon tests performed by Advance Transformer 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.

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