

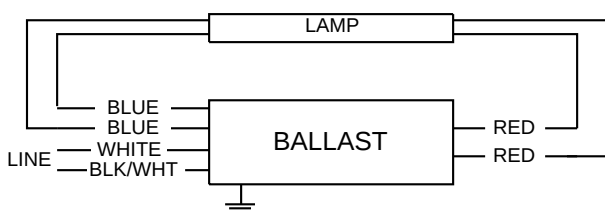


Electrical Specifications

VC-1P40-TP	
Brand Name	MAGNETIC STD
Ballast Type	Magnetic
Starting Method	Rapid Start
Lamp Connection	Series
Input Voltage	277
Input Frequency	60 HZ
Status	Active

Lamp Type	Num. of Lamp s	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.
* F30T12	1	30	0/-18	0.15	40	0.83	15	0.99	1.7	2.07
F40T10	1	40	0/-18	0.19	51	0.87	15	0.98	1.6	1.72
F40T12	1	40	0/-18	0.17	46	0.80	15	0.99	1.7	1.74
FC12T9	1	32	0/-18	0.15	40	0.82	15	0.98	1.7	2.04
FC16T9	1	40	0/-18	0.18	48	0.84	15	0.99	1.6	1.73

Wiring Diagram



Diag. 20

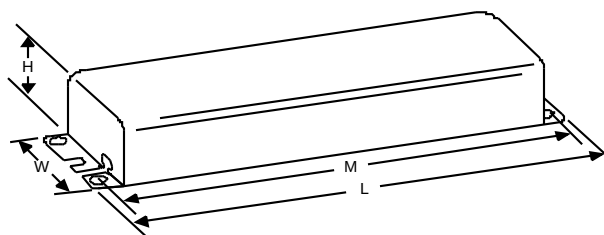
The wiring diagram that appears above is for the lamp type denoted by the asterisk (*)

Standard Lead Length (inches)

	in.	cm.
Black		
White	18	
Blue	35	
Red	23	
Yellow		
Gray		
Violet		

	in.	cm.
Yellow/Blue		
Blue/White		
Brown		
Orange		
Orange/Black		
Black/White	18	
Red/White		

Enclosure



CASE "R"

Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
9.50 "	2.375 "	1.6875 "	8.90625 "
9 1/2	2 3/8	1 11/16	8 29/32
24.1 cm	6 cm	4.3 cm	22.6 cm

Revised 07/01/1999



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.

ADVANCE TRANSFORMER CO.

O'HARE INTERNATIONAL CENTER · 10275 WEST HIGGINS ROAD · ROSEMONT, IL 60018

Customer Support/Technical Service: Phone: 800-372-3331 · Fax: 630-307-3071

Corporate Offices: Phone: 800-322-2086