

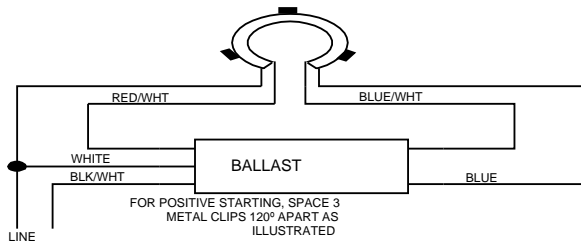
## LX-140F-TP

Brand Name	MAGNETIC-NPF
Ballast Type	Magnetic
Starting Method	Pre-Heat
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 .
CFS28W/GR10Q	1	28	50/10	0.63	40	1.02	15	0.53	1.4	2.55
F30T12	1	30	50/10	0.73	40	0.95	10	0.46	1.5	2.39
F30T8	1	30	50/10	0.64	40	1.00	10	0.51	1.5	2.52
F40T12	1	40	50/10	0.63	40	0.83	10	0.53	1.5	2.05
* FC12T9	1	32	50/10	0.71	40	0.91	10	0.47	1.5	2.28
FC16T9	1	40	50/10	0.54	37	0.81	15	0.57	1.5	2.20

### Wiring Diagram

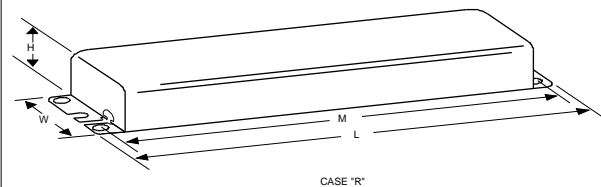


The wiring diagram that appears above is for the lamp type denoted by the asterisk (\*)

### Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black		0	Yellow/Blue		0
White	26	66	Blue/White	26	66
Blue	26	66	Brown		0
Red		0	Orange		0
Yellow		0	Orange/Black		0
Gray		0	Black/White	10	25.4
Violet		0	Red/White	26	66

### Enclosure



### Enclosure Dimensions

OverAll (L)	Width (W)	Height (H)	Mounting (M)
6.50 "	1.9375 "	1.375 "	6 "
6 1/2	1 15/16	1 3/8	6
16.5 cm	4.9 cm	3.5 cm	15.2 cm

Revised 07/09/2001



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.

### PHILIPS LIGHTING ELECTRONICS N.A.

10275 WEST HIGGINS ROAD · ROSEMONT, IL 60018

Tel: 800-322-2086 · Fax: 888-423-1882 · www.philips.com/advance

Customer Support/Technical Service: 800-372-3331 · OEM Support: 866-915-5886