

# PHILIPS ADVANCE

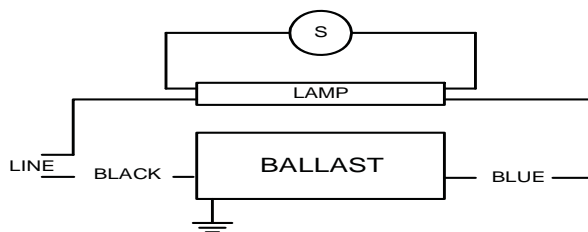
## LC-25-TP

Brand Name	<b>COMP-COVERED</b>
Ballast Type	<b>Magnetic</b>
Starting Method	<b>Pre-Heat</b>
Lamp Connection	<b>Series</b>
Input Voltage	<b>120</b>
Input Frequency	<b>60 HZ</b>
Status	<b>Active</b>

### Electrical Specifications

Lamp Type	Num. of Lamps	Rated Lamp Watts	Min. Start Temp (°F/C)	Input Current (Amps)	Starting Current (Amps)	Open Circuit (Amps)	Input Power (Watts)	Ballast Factor	MAX THD %	Power Factor
* F25T12	1	25	50/10	0.36	0.59	0.00	24	0.90	10	0.54
FT18W/2G11	1	18	50/10	0.39	0.59	0.00	22	1.05	15	0.47

### Wiring Diagram



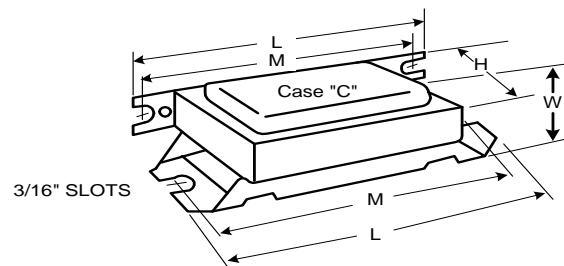
Diag. 139

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

### Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black	7	17.8	Yellow/Blue		0
White		0	Blue/White		0
Blue	22	55.9	Brown		0
Red		0	Orange		0
Yellow		0	Orange/Black		0
Gray		0	Black/White		0
Violet		0	Red/White		0

### Enclosure



### Enclosure Dimensions

OverAll (L)	Width (std)/(TP)	Height (H)	Mounting (M)
3.0625 "	1.375 "/1.59375 "	1.8125 "	2.75 "
3 1/16	1 3/8 / 1 19/32	1 13/16	2 3/4
7.8 cm	3.5 cm / 4 cm	4.6 cm	7 cm



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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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