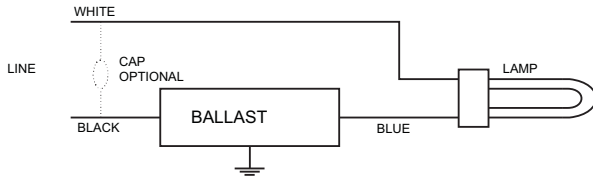


## Electrical Specifications

LC-4-9-C-TP	
Brand Name	COMP-COVERED
Ballast Type	Magnetic
Starting Method	Pre-Heat
Lamp Connection	Series
Input Voltage	120
Input Frequency	60 HZ
Status	Active

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
* CFQ9W/G23	1	9	25/-04	0.16	0.20	0.00	11	0.95	15	0.56
CFT7W/G23	1	7	0/-18	0.19	0.20	0.00	10	1.06	10	0.45
CFT9W/G23	1	9	25/-04	0.16	0.20	0.00	11	1.00	10	0.56
F4T5	1	4	50/10	0.20	0.20	0.00	09	1.07	05	0.38
F6T5	1	6	50/10	0.19	0.20	0.00	10	1.07	10	0.44
F8T5	1	8	50/10	0.17	0.20	0.00	11	1.08	10	0.53

### Wiring Diagram



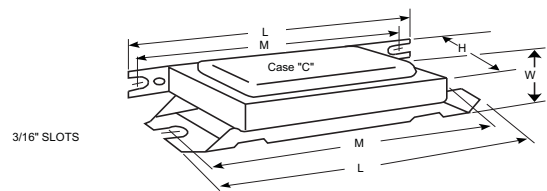
Diag. 140

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

### Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black	10	25.4	Yellow/Blue		0
White		0	Blue/White		0
Blue	10	25.4	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

Revised 09/13/1999



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.