

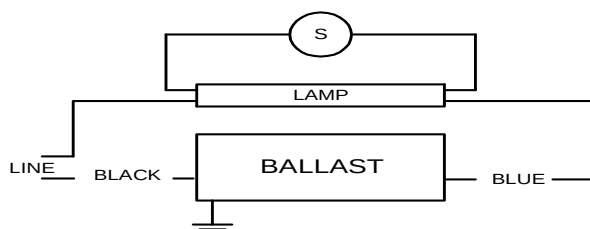
PHILIPS ADVANCE

Electrical Specifications

LPL-5-9-TP	
Brand Name	COMPACT-OPEN
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	0.14	0.19	0.00	09	0.88	15	0.56
CFT5W/G23	1	5	0/-18	0.19	0.19	0.00	09	1.06	10	0.39
CFT7W/G23	1	7	0/-18	0.17	0.19	0.00	09	0.96	10	0.46
CFT9W/G23	1	9	25/-04	0.14	0.19	0.00	10	0.89	10	0.58
F4T5	1	4	50/10	0.19	0.19	0.00	09	1.01	10	0.38
F6T5	1	6	50/10	0.17	0.19	0.00	09	1.02	10	0.41
* F8T5	1	8	50/10	0.14	0.19	0.00	09	1.00	10	0.53

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	9	22.9	Yellow/Blue		0
White		0	Blue/White		0
Blue	9	22.9	Brown		0
Red		0	Orange		0
Yellow		0	Orange/Black		0
Gray		0	Black/White		0
Violet		0	Red/White		0

Enclosure

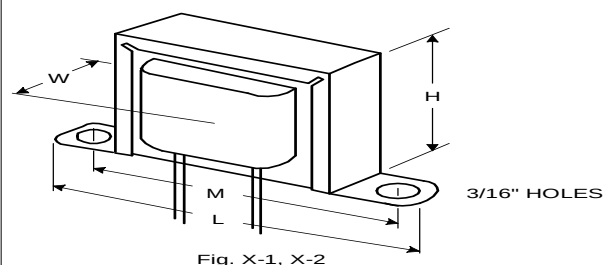


Fig. X-1, X-2

Enclosure Dimensions

OverAll (L)	Width (std)/(TP)	Height (H)	Mounting (M)
2.375 "	1.125 "/1.375 "	1.375 "	2.00 "
2 3/8	1 1/8 / 1 3/8	1 3/8	2
6 cm	2.9 cm / 3.5 cm	3.5 cm	5.1 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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