

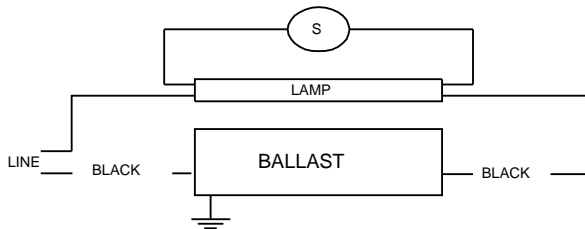
LPL-5-9

Brand Name	COMPACT-OPEN
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)	Starting Current (Amps)	Open Circuit (Amps)	Input Power (Watts)	Ballast Factor	MAX THD %	Power Factor
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



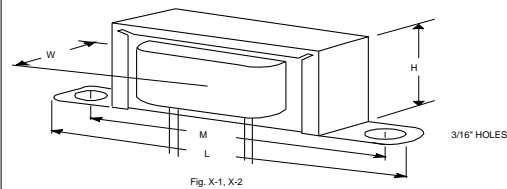
Diag. 116

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

Standard Lead Length (inches)

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

Revised 06/29/1999



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.

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