

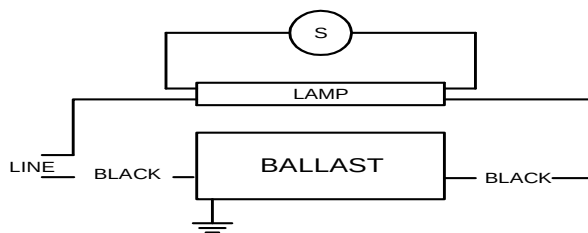
PHILIPS ADVANCE

Electrical Specifications

LO-13-22	
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
F13T8	1	13	50/10	0.34	0.33	0.00	17	0.91	10	0.41
F14T12	1	14	50/10	0.34	0.33	0.00	18	0.92	10	0.43
F14T8/15	1	14	50/10	0.32	0.33	0.00	18	0.91	15	0.47
F15T12	1	14.5	50/10	0.32	0.33	0.00	18	0.97	10	0.48
F15T8	1	15	50/10	0.29	0.33	0.00	18	0.96	10	0.51
F18T8	1	18	50/10	0.29	0.33	0.00	17	0.80	15	0.50
F19T8/26	1	19	50/10	0.29	0.33	0.00	17	0.92	10	0.50
F19T8/28	1	19	50/10	0.28	0.33	0.00	17	0.91	15	0.51
F19T8/30	1	19	50/10	0.26	0.33	0.00	16	0.90	15	0.53
* F20T12	1	20	50/10	0.28	0.33	0.00	18	0.78	10	0.53

Wiring Diagram



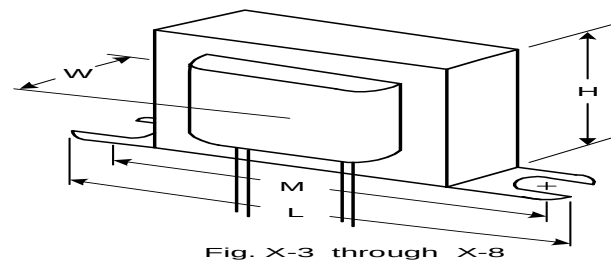
Diag. 116

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

Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black	(2)15		Yellow/Blue		
White			Blue/White		
Blue			Brown		
Red			Orange		
Yellow			Orange/Black		
Gray			Black/White		
Violet			Red/White		

Enclosure



Enclosure Dimensions

OverAll (L)	Width (std)/(TP)	Height (H)	Mounting (M)
3.0625 "	1.25 "/1.4375 "	1.8125 "	2.75 "
3 1/16	1 1/4 / 1 7/16	1 13/16	2 3/4
7.8 cm	3.2 cm / 3.7 cm	4.6 cm	7 cm



Revised 08/03/98

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

10275 West Higgins Road Rosemont, IL 60018 Tel.: 800-322-2086 Fax: 888-432-1882
Customer Support/Technical Service: 800-372-3331 · OEM Support: 866-915-5886