

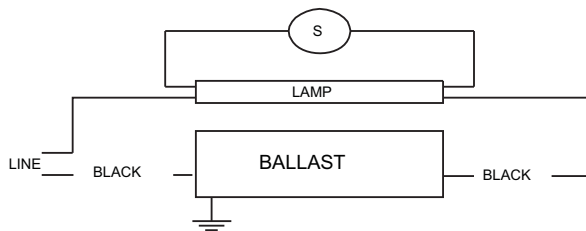
## LO-13-22

Brand Name	COMPACT-OPEN
Ballast Type	Magnetic
Starting Method	Pre-Heat
Lamp Connection	Series
Input Voltage	120
Input Frequency	60 HZ
Status	Active

### 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
* 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



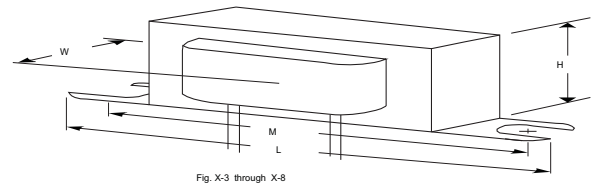
The wiring diagram that appears above is for the lamp type denoted by the asterisk (\*)

### Standard Lead Length (inches)

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

	in.	cm.
Yellow/Blue		
Blue/White		
Brown		
Orange		
Orange/Black		
Black/White		
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 08/03/1998



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.