

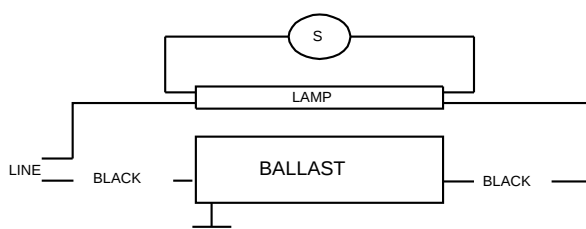
Electrical Specifications

LC-14-20-C

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
* F14T12	1	14	50/10	0.39	0.36	0.00	21	1.01	10	0.44
F14T8/15	1	14	50/10	0.37	0.35	0.00	20	0.97	10	0.46
F15T12	1	14.5	50/10	0.38	0.36	0.00	21	1.13	15	0.46
F15T8	1	15	50/10	0.34	0.37	0.00	20	1.08	10	0.49
F18T8/22	1	18	50/10	0.33	0.34	0.00	20	0.92	10	0.50
F19T8/26	1	19	50/10	0.33	0.38	0.00	20	0.93	15	0.50
F19T8/28	1	19	50/10	0.32	0.38	0.00	20	0.92	15	0.51
F19T8/30	1	19	50/10	0.30	0.38	0.00	20	0.91	20	0.55
F20T12	1	20	50/10	0.33	0.36	0.00	21	0.93	10	0.52

Wiring Diagram



Diag. 116

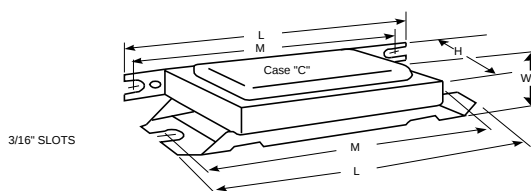
The wiring diagram that appears above is for the lamp type denoted by the asterisk (*)

Standard Lead Length (inches)

	in.	cm.
Black	14/17	
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 "	1.375 "/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.

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