

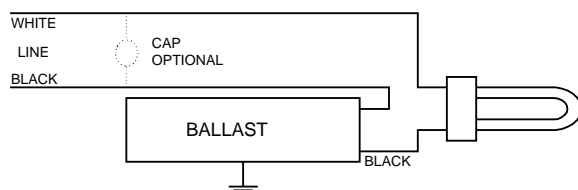
LOS-1Q28

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
* CFQ27W/GX32D	1	27	-20/-29	0.61	0.74	0.00	32	0.97	15	0.43

Wiring Diagram



Diag. 107

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	0	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

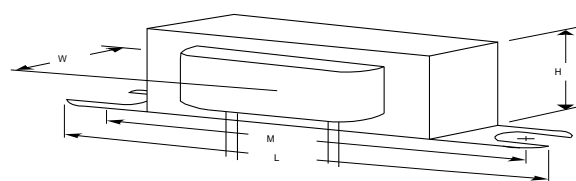


Fig. X-3 through X-8

Enclosure Dimensions

OverAll (L)	Width (std)/(TP)	Height (H)	Mounting (M)
3.0625 "	1.625 "	1.8125 "	2.75 "
3 1/16	1 5/8	1 13/16	2 3/4
7.8 cm	4.1 cm / 0 cm	4.6 cm	7 cm

Revised 09/18/2003



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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