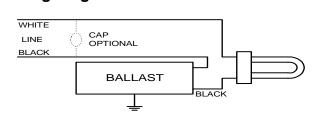


# **Electrical Specifications**

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				

Lamp Type	Num. of	Rated Lamp Watts	Min. Start Temp (°F/C)	Input Current	Starting Current	Open Circuit	Input Power	Ballast Factor	MAX THD	Power Factor
	Lamps			(Amps)	(Amps)	(Amps)	(Watts)		%	
* CFQ27W/GX32D	1	27	-20/-29	0.61	0.74	0.00	32	0.97	15	0.43





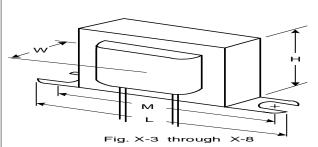
Diag. 107

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)	0	Yellow/Blue		0
) A / I= 1/ -	15	0	Blue/White		0
White 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)
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 09/18/03

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