

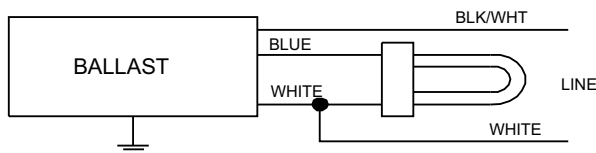
Electrical Specifications

VH-1Q18-TP-BLS

Brand Name	COMPACT-HPF
Ballast Type	Magnetic
Starting Method	Pre-Heat
Lamp Connection	Series
Input Voltage	277
Input Frequency	60 HZ
Status	Discontinued

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
* CFM18W/GX24D	1	18	50/10	0.10	0.27	0.16	23	1.02	25	0.83
CFQ18W/G24D	1	18	50/10	0.10	0.27	0.16	23	1.00	30	0.91
CFS16W/GR8	1	16	25/-04	0.10	0.26	0.16	22	1.05	25	0.87

Wiring Diagram



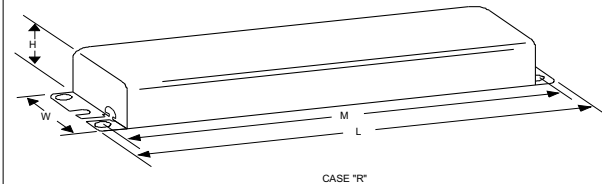
Diag. 47

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

Standard Lead Length (inches)

	in.	cm.		in.	cm.
Black		0	Yellow/Blue		0
White	7	17.8	Blue/White		0
Blue	7	17.8	Brown		0
Red		0	Orange		0
Yellow		0	Orange/Black		0
Gray		0	Black/White	7	17.8
Violet		0	Red/White		0

Enclosure



Enclosure Dimensions

OverAll (L)	Width (std)/(TP)	Height (H)	Mounting (M)
4.75 "	2.21875 "/0 "	1.625 "	4.375 "
4 3/4	2 7/32 / 0	1 5/8	4 3/8
12.1 cm	5.6 cm / 0 cm	4.1 cm	11.1 cm

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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.