

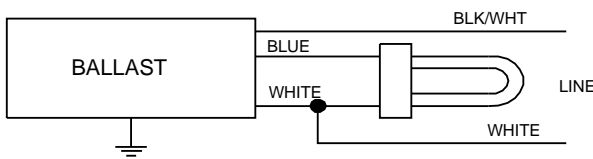
## VH-1Q26-TP-W

|                 |             |
|-----------------|-------------|
| Brand Name      | COMPACT-HPF |
| Ballast Type    | Magnetic    |
| Starting Method | Pre-Heat    |
| Lamp Connection | Series      |
| Input Voltage   | 277         |
| 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 |
|----------------|---------------|------------------|------------------------|----------------------|-------------------------|---------------------|---------------------|----------------|-----------|--------------|
| * CFM26W/GX24D | 1             | 26               | 50/10                  | 0.11                 | 0.38                    | 0.24                | 32                  | 0.96           | 20        | 1.00         |
| CFQ26W/G24D    | 1             | 26               | 50/10                  | 0.11                 | 0.38                    | 0.24                | 31                  | 0.90           | 20        | 1.00         |

### Wiring Diagram



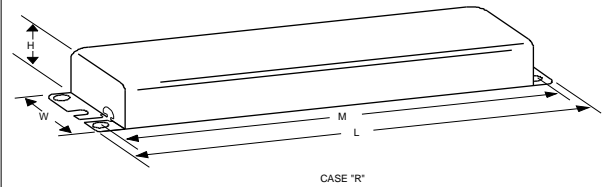
Diag. 47

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  | 15  | 38.1 | Blue/White   |     | 0    |
| Blue   | 15  | 38.1 | Brown        |     | 0    |
| Red    |     | 0    | Orange       |     | 0    |
| Yellow |     | 0    | Orange/Black |     | 0    |
| Gray   |     | 0    | Black/White  | 15  | 38.1 |
| 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      |

Revised 07/01/1999



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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