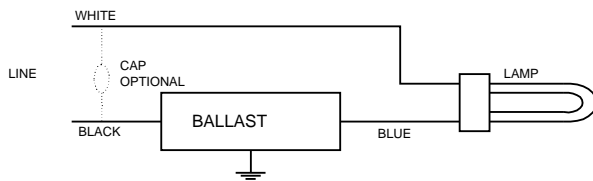


Electrical Specifications

| LC-13-TP | |
|-----------------|--------------|
| 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 |
|---------------|---------------|------------------|------------------------|----------------------|-------------------------|---------------------|---------------------|----------------|-----------|--------------|
| CFQ13W/GX23 | 1 | 13 | 32/00 | 0.27 | 0.37 | 0.00 | 16 | 0.93 | 15 | 0.49 |
| * CFT13W/GX23 | 1 | 13 | 32/00 | 0.27 | 0.37 | 0.00 | 16 | 0.93 | 15 | 0.50 |

Wiring Diagram



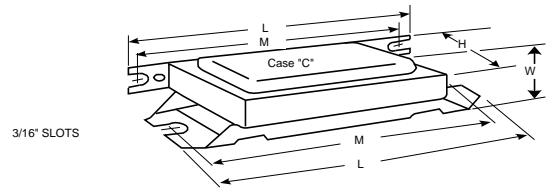
Diag. 140

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

Standard Lead Length (inches)

| | in. | cm. | | in. | cm. |
|--------|-----|------|--------------|-----|-----|
| Black | 17 | 43.2 | Yellow/Blue | | 0 |
| White | | 0 | Blue/White | | 0 |
| Blue | 14 | 35.6 | 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 " | 1.375 "/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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