

Features

- Capable of displaying alarms, supervisory, trouble status for 16 zones
- System Silence and Reset buttons
- Common LEDs for status indication
- Maximum 31 LED-16s for PFC-6500, 6500R, 6800, and P-400, P-400R
- Maximum 10 LED-16s for PFC-6030, 6075, 6075R, 6127, 6127R, 6200, and P-100, P-200, and P-300
- Maximum P-Link wire length of 6,500 feet

Electrical Specs

P-Link Current (24 VDC):

- 25 mA (Alarm)
- 25 mA (Standby)

LED PWR Current (16 VDC – 33 VDC):

- 15 mA (maximum Standby)
- 210 mA (maximum Alarm)

Note: LED PWR can be provided by any fire listed source. Output power must be 16 VDC–33 VDC and must be power limited.



S2930 7305-0328:200 Stock No. 3992666

Product includes a 5 year warranty

Description

The LED-16 is a LED remote annunciator for the PFC-6000 and Potter Plus Series addressable fire control panels. The LED-16 communicates using a RS-485 connection to the main panel providing zone specific indication of Alarm, Supervisory, Trouble conditions.

The LED-16 features 2 slide-in labels allowing each of the 16 zones to be customized for any application. It can be mounted on a single gang electrical box or a four-square electrical box. The annunciator utilizes a sheet metal enclosure secured with a Potter lock.

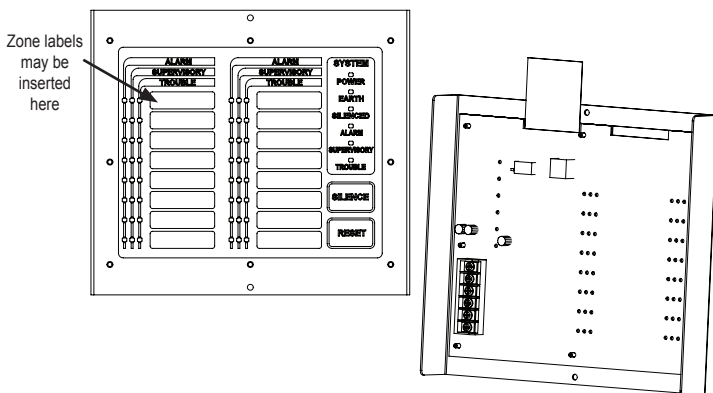
Installation

The LED-16 is connected to the fire alarm control panel using a four wire RS-485 connection. The connection is power limited and supervised. Up to 31 LED-16 LED annunciators can be connected on the PFC-6500, 6500R, 6800, and P-400, 400R panels.

NOTICE

Install in accordance with compatible installation manual.

LED-16 Module Showing Front Cover & Board



Wiring LED-16 to Control Panel or Auxiliary Power Examples

