



Features

- High brightness LEDs
- Detailed indication of the status of the control panel
- Supervised data connection
- Countdown timer shows time remaining until release
- Manual only and Automatic & Manual mode select
Keyswitch option
- Four wire connection (data and power)
- Robust, high quality enclosure
- Easy access to terminals
- Remote Abort input (supervised)
- Internal trouble diagnosis indicators

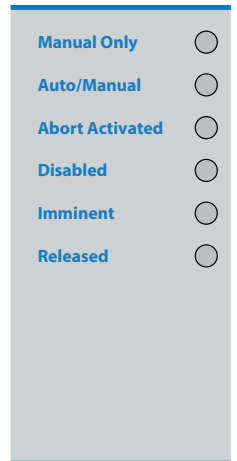
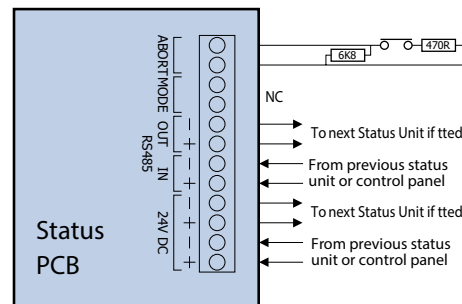
Description

LIFECO Status indicators provide detailed status information for LIFECO HAWK releasing control equipment. All models provide high brightness, LED indication of Manual Only, Automatic and Manual, Abort operated, Disabled, Imminent and Released conditions. For systems where local control of the Automatic/Manual mode control are required, units are available with these controls fitted. All models have supervised inputs for the remote connection of abort switches. All units contain a large, LED display which shows a countdown of the time remaining until release in seconds.

Technical Specifications

Size	7.3" (W) x 5.2" (H) x 1.9" (D)
Power Supply	21 to 30 V DC
Maximum current draw	0.07A
Max. number of status units	7
Quiescent current	0.033A
Cable capacity	12 AWG
Supervised inputs end of line resistor	6K8 0.5W Resistor
Supervised inputs normal impedance	6.8K
Supervised inputs trigger impedance	470 Ohms
Supervised inputs short circuit threshold	99 ohms to 0 ohms
Data connection	2 wire RS485 connection (max 4000 feet)

Wiring Diagram



Ordering Information

Part No.	Description
LF1821-11	6 lamp status indicator surface mount - red
LF1821-12	6 lamp status indicator flush mount - red
LF1821-13	6 lamp status indicator with mode select keyswitch surface mount - red
LF1821-14	6 lamp status indicator with mode select keyswitch flush mount - red