

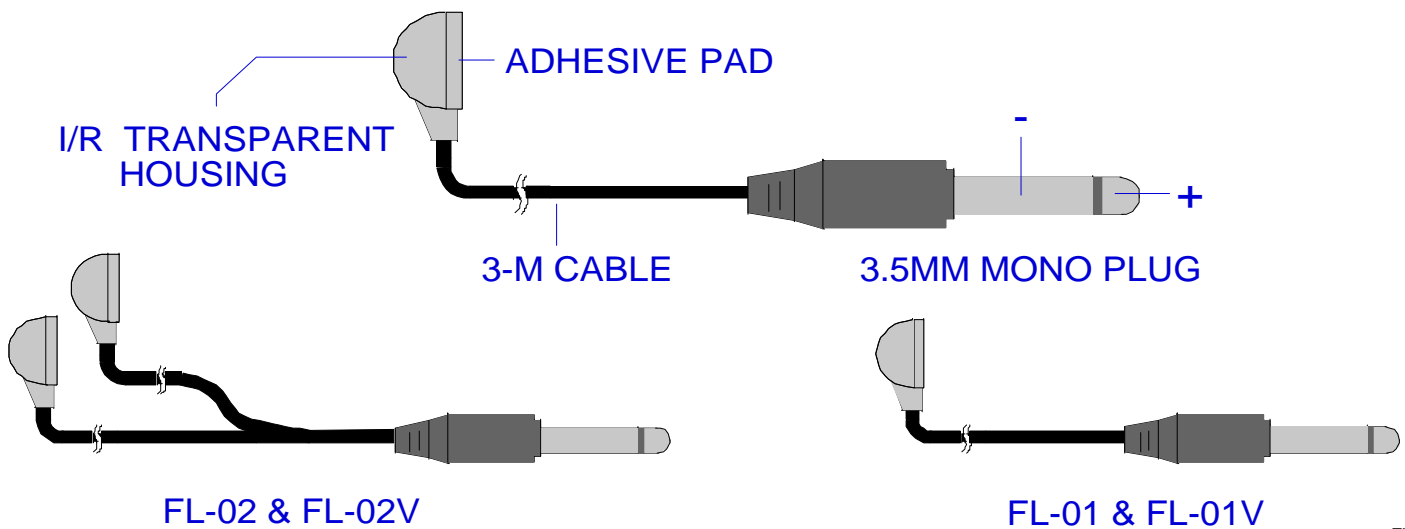
Installation Guide - I/R Flashers FL-01, FL-02, FL-01V, FL-02V

Description / Nomenclature

FL-01: Single I/R flasher FL-01V: Single I/R flasher with visible LED emission
FL-02: Double I/R flasher FL-02V: Double I/R flasher with visible LED emission

Installation Recommendations

- After removing the adhesive protection film, do not apply firm pressure to the flasher case until you are certain that the chosen location is suitable. Replacement adhesive pads are supplied. It should also be noted that a grease-free surface is necessary to insure reliable adhesion.
- Failure to operate properly may be due to either too much or too little I/R reaching the I/R detector of the device being controlled. For this reason you may have to experiment with locations near the I/R detector but not necessarily on its axis.
- You **can not** wire two flashers in parallel. A connection module must be used.
- If the 3.5MM plug is removed take care to mark the polarity of the cable. The tip of the plug is the positive terminal.
- If I/R radiation from a flasher to another neighboring device becomes a problem, the flasher must be shielded with a metallic cover such as aluminum tape or other type of I/R opaque cover. Black vinyl tape will not always do the job. The same applies if you do not wish I/R radiation to reach the detector it is covering from other sources of I/R. The flashers are I/R transparent allowing the use of external I/R radiation when required.
- The very small size of the flashers allows them to be installed inside the case of the device they are controlling. This procedure, while time-consuming, protects against the flasher being dislodged by the user.
- Should it be necessary to extend the flasher cable: the cable contains 2 varnish insulated wires, one red (+) and one copper colour (-). The insulation varnish can be penetrated by tinning or scraping the wire,



FLXXE.DC