

Illuminator Keypad

Quick Install Guide



The keypad is **not** weatherproof. It must be installed in a suitable location protected from the elements.

Running & Connecting Cable

Keep the cable **as short as possible** and route it away from other wiring. Do not roll up excess cable. Instead, cut the un-terminated end to size. Connect the cable to the corresponding terminals on the keypad as shown on the keypad label.

Enabling LED Number Backlights

To enable the keypad backlight, place the supplied **2-pin jumper** over the two terminals marked “**Backlight**” on the rear of the keypad. To disable, simply remove.

Code Feedback

- **Valid Code:** Three short beeps indicate the code was accepted and the lights will turn on.
- **Invalid Code:** A two-second continuous beep indicates the code wasn't recognised.

Testing the keypad

The keypad commands have the following format:

PPPPAL#

- **PPPP** = 4-digit PIN
- **A** = Action (1 = ON, 0 = OFF)
- **L** = One or more light scenario IDs
- **#** = End of command

Examples

- **Example 1 Single Scenario (Admin PIN = 1234)**
 - **123411#** — Turn ON light scenario 1
 - **123401#** — Turn OFF light scenario 1
- **Example 2 Multiple Scenarios (Admin PIN = 1234)**
 - **1234123#** — Turn ON light scenarios 2 and 3
 - **1234023#** — Turn OFF light scenarios 2 and 3
 - **123403#** — Turn OFF light scenario 3