

LCD-1



Product

5-Button Scene Controller

Description

The Evolve 5-Button Scene Controller is a programmable device that provides command and control of up to 5 (RF) network scenes and it's a key component of the Evolve lighting control system. The Scene Controller is a wall mounted device that easily fits onto a standard single gang electrical box with its efficient design that exposes an easy-to-use 5-button control keypad and lighted 64 x 128 graphical display. The Evolve 5-button Scene Controller offers full protection from over voltage, over power, over temperature and short circuits and is certified with FCC, CE, C-TICK, and ROHS approvals.

The Wall Mounted Scene Controller is designed to work with other Evolve enabled devices. Evolve nodes of other types can be included in the network and will also act as repeaters to increase the range of the network.

There are no field repairable assemblies in this unit. If service is needed, the unit must be returned where purchased.

Specifications

- SKU: LCD-1
- Supported Networks:
 - Z-Wave – Signal (Frequency) 908.42 MHz
- Power: 12V DC or 12V AC with included power supply
 - The device may be installed in a standard electrical box with 120 VAC, when used in conjunction with an Evolve provided “blue-cube” transformer
- Weight: 0.33 lbs.
- Dimensions: 4.375” H x 3.75” W x 0.75” D
- Available in Matte or Glass finish

Wiring

The device is powered via 12VDC, via a 2-pin connector that may be installed in 2 different options:

1. 120VAC junction box, used in conjunction with a “blue-cube” transformer, which provides a 12VDC output to the LCD
2. Standard outlet, used in conjunction with a 12VDC power supply and LCD harness.

The Evolve LCD does not control a circuit directly. Instead, it communicates wirelessly via RF to Evolve lighting controls, thermostats, shade and drape controllers, and more.