

LIGHTOLIER®
CONTROLS

ILS-CL-2RES
2-BUTTON REMOTE
LYTEmode®

Project:

Location/Type:

Description

The LYTEmode® Lighting Control System has been designed to offer powerful lighting control with uncompromising quality and performance. Distributed Intelligence places the processing power and configuration settings into each respective Master or Remote Station, eliminating the need for a central processor. Standard Cat5e cable supplies both data transfer and power for all LYTEmode Master and Remote Stations, simplifying system design and installation.

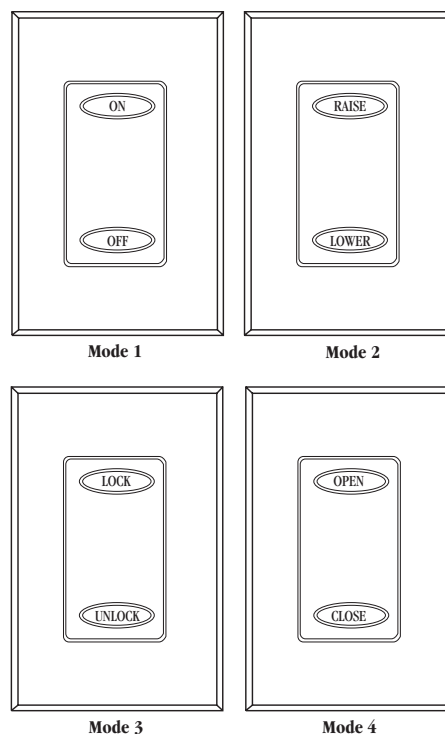
LYTEmode ILSCL2RES Remote Stations can be configured to operate in one of four operating modes:

- Mode 1: Remote access to one scene plus "Off" of a LYTEmode Master Station.
- Mode 2: Master Raise/Lower control for a LYTEmode Master Station
- Mode 3: Lockout Control to disable LYTEmode Master Stations and Remote Stations
- Mode 4: Open/Close Remote for ILSCL8RSPS Partition Controls

LYTEmode Remote Stations are easily programmed using the front panel buttons, without removing the Remote Station from the wall, and without the need for a computer.

Features

- Features 4 modes of Operation:
 - On/Off
 - Master Raise/Lower
 - Master Lock/Unlock
 - Open/Close
- Compatible with all LYTEmode Master Stations
- Includes rugged ABS screwless faceplate
- Available in 7 colors using optional LYTEmode color kits
- Illuminated buttons with adjustable LED intensity
- Custom engraved keypads and faceplates available
- Powered from the LYTEmode network
- Non-volatile memory retains settings in the event of power loss
- Made in USA
- Mounts in a standard single-gang box.



ILS-CL-2RES

Four keypad types are available with the ILSCL2RES (refer to chart below).
Custom engraved keypads and faceplates are also available.

Model Suffix	Description	Keypad Label
ILS-CL-2RES OX	Entry Station	ON / OFF
ILS-CL-2RES RL	Raise/Lower Station	RAISE / LOWER
ILS-CL-2RES LU	Lockout Station	LOCK / UNLOCK
ILS-CL-2RES OC	Partition Remote Station	OPEN / CLOSE

Specifications

LYTEmode® 2-Button Remote Stations shall be configurable to operate in one of four modes: as a single scene plus “Off” remote, a master Raise/Lower control, as a Partition remote with an ILSCL8RSPS Partition Station, or as a Lockout Station. Functions shall be selectable by illuminated push buttons on the Remote Station.

LYTEmode Remote Stations shall connect to the LYTEmode network using shielded Cat5e cable. All data and power for the Remote Station shall be supplied on the network cable. The Remote Station shall retain all settings in non-volatile memory, and shall return to previous state when power is restored.

The LYTEmode Remote Station shall incorporate field replaceable, rugged ABS faceplates, and shall be compatible with LYTEmode Remote Station Color Kits to conform with room aesthetics. The LYTEmode 2-button Remote Station shall mount in a standard single-gang box.

LYTEmode Remote Stations shall be engineered and manufactured in the United States and shall include a three-year limited warranty.

Electrical Specifications:

Input: +22 volts D.C. (powered by LYTEmode network)

Current: 20mA

Temperature:

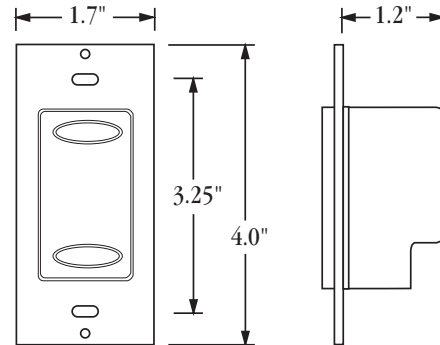
Storage: -25° C to + 85° C

Operating: 0° to 40° C

Standard: White faceplate; illuminated push buttons

Options: Color kits available in: Ivory, Almond, Light Almond, Grey, Black and Brown (refer to spec sheet 87-0505 for LYTEmode Color Kit options)

Dimensions



Note: Shown without Compli® Faceplate (provided)
Compli Faceplate:
Single Gang 2.75" x 4.5" O.D.

Typical Wiring Diagram

