



ILSCLIM LYTEMODE INPUT MODULE

FOR USE WITH ILSCL2RES, ILSCL6RES, ILSCL8RES,
ILSCL6MMES & ILSCL8RSPS

Project: _____

Location/Type: _____

Description

The ILSCLIM is an add-on module that allows up to 8 momentary dry contact inputs to control any of the LYTEmode 2, 6, or 8 button remotes, Mini-Master, or Room Combine. The ILSCLIM is designed to combine with the button station and fit in a 2-gang box.

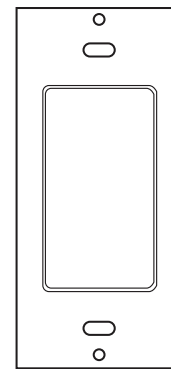
Features

- Provides up to 8 momentary dry contact inputs for control of any LYTEmode 2, 6, or 8 button station.
- No additional button station programming required.
- Combines with the button station in a standard 2-gang box.
- Easy installation.

Application

The ILSCLIM contains a 10-pin connector that will interface with the button station. Each Input is designed to receive a momentary dry contact closure between the Input (pins 1-8) and Ground (pins 9 and 10). When added to a button station, the inputs will control the following buttons:

INPUT	2 Button	6 Button	8 Button
1	ON	ON	E
2		A	F
3		B	G
4		C	H
5		D	I
6	OFF	OFF	J
7		RAISE	K
8		LOWER	L
9	GND	GND	GND
10	GND	GND	GND



ILSCLIM

Note: Shown without Compli Faceplate. 2-gang Compli Faceplate included. Single gang: 2.75" x 4.5" O.D.

ILSCL2RES - Two Button Remote:

Works with V1.03 and greater. Only Inputs 1 and 6 are valid.

ILSCL6RES - Six Button Remote:

Generates scenes ON, A-D, OFF, Raise and Lower.

ILSCL8RES - Eight Button Remote:

Generates scenes E-L.

ILSCL6MMES - Mini-Master (see User Manual for Mode Settings):

Mode 0 - Generates scenes ON, A-D, OFF, Raise and Lower.

Mode 1 - Generates scenes E-I, OFF, Raise and Lower.

Mode 2 - Generates scenes ON, A-D, OFF, Raise and Lower.

When Inputs 1 and 2, or 1 and 3, or 1 and 4, or 1 and 5 are closed at the same time extended scenes E-H will be generated.

When Inputs 6 and 2, or 6 and 3, or 6 and 4, or 6 and 5 are closed at the same time, extended scenes I-L will be generated.

Mode 3 - Input 5 is Remote Lock, Input 6 is Panel Lock, Input 7 is Cinema Cycle, and Input 8 is Alarm.

ILSCL8RSPS - Room Combine:

Controls Partition buttons E-L. Open to Close transition will combine two rooms (Button LED On). Close to Open transition will uncombine two rooms (button LED Off). Button can always override the Inputs (last action).

Specifications

The ILSCLIM shall provide eight (8) momentary dry contact inputs to control of any of the LYTEMODE 2, 6, or 8 button remotes, Mini-Master, or Room Combine. No additional programming of the button station shall be required. The ILSCLIM shall connect to the button station using a 10-wire ribbon cable (supplied) and shall fit in a standard 2-gang box when combined.

Input Limits

Closed: 0.0Vdc to 1.5Vdc

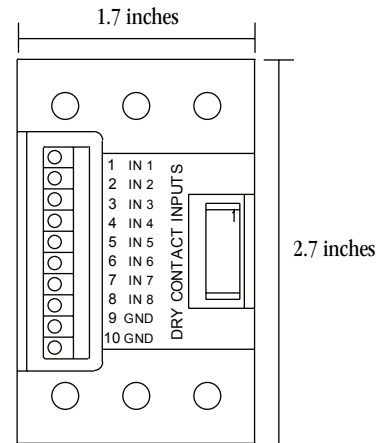
Opened: 2.5Vdc to 24Vdc

Current: 2mA to Ground

Note: Inputs are internally pulled to 5.0V

CAUTION: Input must never be pulled below ground.

Dimensions



Depth: 1.4 inches (occupies one standard gang)

Typical Wiring Diagram

