

LIGHTOLIER®
CONTROLS

ILS-CL-8RSPS
ELLIPSE STYLE PARTITION CONTROL
LYTEmode™

Project:

Location/Type:

Description

The Lytemode ILSCL8RSPS Ellipse Room Combine Switch provides easy partition control of meeting rooms, banquet halls, and other large partitioned spaces. When partitions are open, the Room Combine Switch links the Master Stations in each room so that adjustments to one Master Station are duplicated on all linked Master Stations, maintaining a uniform look throughout the expanded space. When partitions are closed, the Room Combine Switch isolates the Master Stations in each room for individual room control.

The Lytemode ILSCL8RSPS Room Combine Switch provides an elegant solution for control of up to 8 partitions. Two ILSCL8RSPS Switches may be linked together for control of up to 16 partitions from a standard 2-gang box.

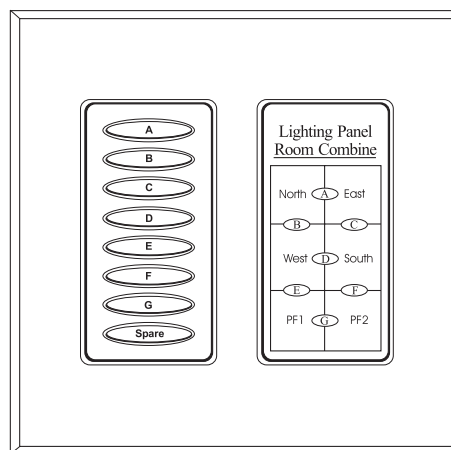
A custom laser engraved decora-style plate can be surface mounted to the wall adjacent to the ILSCL8RSPS to identify partition controls within the rooms.

Illuminated Ellipse style buttons feature adjustable LED intensity, and are available with custom engraved text.

The ILSCL8RSPS is compatible with all Lytemode Master Stations, and connects to the Lytemode network using shielded Cat5e cable, requiring no additional power supply.

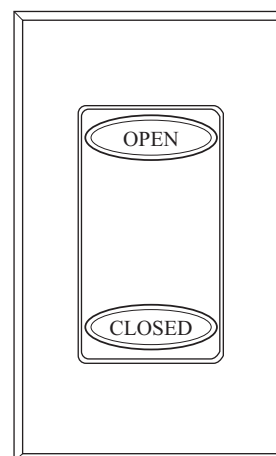
Features

- Provides control of up to 8 partitions
- Link two ILSCL8RSPS together for control of up to 16 partitions
- Requires a single-gang box for each ILSCL8RSPS
- Illuminated buttons indicate partition status, and feature variable intensity
- Custom engraved keypads and faceplates available
- Includes 2-gang ABS screwless faceplate and custom laser engraved room template
- Compatible with ILSCLIM Lytemode Input Module for automatic sensing of partition position (spec sheet 87-0510)
- Compatible with ILSCL2RES for remote activation (spec sheet 87-0506)
- Powered from the Lytemode network
- Made in USA



ILS-CL-8RSPS

Standard keypad labeling shown.
Custom engraved keypads available



ILS-CL-2RES

Specifications

The Lytemode ILSCL8RSPS Room Combine Partition Switch shall provide control for up to 8 partitions. Two ILSCL8RSPS Switches may be linked together to provide control of up to 16 partitions. The ILSCL8RSPS shall be compatible with all Lytemode Master Stations, ILSLMIM Input modules, and ILSCL2RES Remote Partition Switches.

The ILSCL8RSPS shall feature illuminated buttons with adjustable LED intensity, and custom engraved buttons shall be available as an option. Each ILSCL8RSPS shall include a single-gang decora-style plate with custom engraved graphics of the room layout when specified.

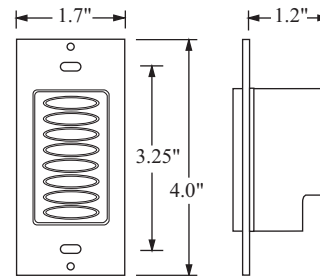
The ILSCL8RSPS shall install into a single-gang box, and shall connect to the Lytemode network using shielded Cat5e cable. All data and power for the ILSCL8RSPS shall be provided on the Lytemode network cable.

The ILSCL8RSPS 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 the Lytemode network
Output:	Lytemode ILS protocol
Temperature:	
Storage:	-25° C to + 85° C
Operating:	0° to 40° C
Finishes:	White (Standard)
Standard:	White faceplate; illuminated push buttons
Options:	Black, Ivory, Grey, Almond, Light Almond, 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.

Double-Gang 4.5" x 4.5" O.D.

Typical Wiring Diagram

