



# LIGHT *Sync* G2-MZD

Multi-Zone Dimmer

- Multi-Zone Dimming
- Press and Hold operation
- 1-4 Zone configuration
- LightSync data line device
- Laser engraving available
- Status indicator LED for true relay, group or preset status
- Replaceable front and buttons
- Made in USA



Available in White, Ivory and Gray

## Overview

The LightSync G2 Multi-Zone Dimmer switch provides control of up to 4 dimmer zones. It provides on/off control and individual/grouped zone dimming with press and hold control. LightSync switch is available in 1, 2, 3, or 4 zone control configurations. This dimmer switch allows the user to select multiple dimmer zones to be controlled at the same time. Uses standard LightSync device addressing and configuration using the ramp up and ramp down operation dimming control option.

## Features

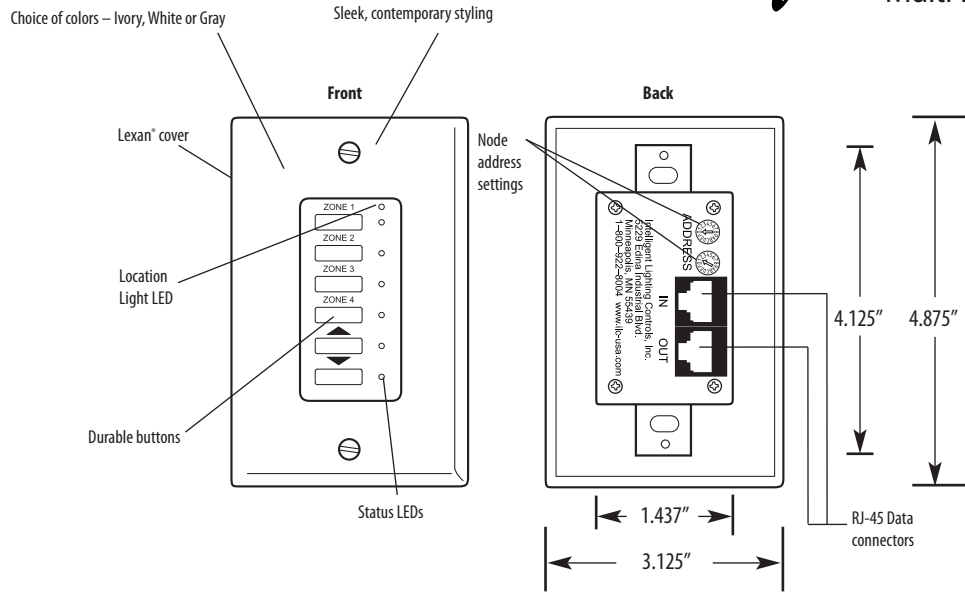
- **Data Line** pushbutton switch station
- **Multi-Zone Dimming** for up to 4 zones
- **Zone Buttons** for On/Off control of relay, group, or preset
- **Raise and Lower Buttons** for ramp up and ramp down feature
- **Press and Hold** dimming operation
- **Switch Locator LED** helps find the switch in a dark room
- **Status LED's** indicate the true state of a relay, group or preset
- **Replaceable** faceplates and buttons
- **Laser engraving** is available for switch identification
- **Self powered** from the network
- **RJ45 connectors** provide for easy connection
- **Decora®** style switch plate provided
- **Available** in white, ivory, or gray
- **Made** in USA



# LIGHTSync G2-MZD

Multi-Zone Dimmer

## Physical



## Specifications

### Physical:

- Standard single gang mounting
- Digital addressing switches
- RJ45 connectors provided for easy connection
- Switch plate is made of Lexan with screws provided
- Mounting screws provided
- Laser engraving up to 10 characters

### Switch Plates:

- Brushed Aluminum (visible screws)
- Stainless Steel (visible screws)
- Painted (visible screws)

### Electrical:

- Powered from the panel or LightSync network

### Operating Environment:

- Location: Interior space
- Operating Temp.: 0° to 50° C
- Humidity: 10% - 90% Non-condensing
- Atmosphere: Non-explosive/corrosive
- Vibration: Stationary

### Certifications and Approvals:

- UL CUL
- FCC Part 15

## Ordering

Switch			Plate		
<b>LS-G2</b>	-	[ ] - [ ]	<b>LS-PL-S</b>	-	[ ] - [ ]
Series: LightSync G2 Switch	Insert color: Ivory (IV) White (WH), Gray (GY)	Multi-Zone Dimmer Selection (Buttons/Zones): 3-MZD1zn 4-MZD2zn 5-MZD3zn 6-MZD4zn	Series: LightSync Plate with screws	Plate color: Ivory (IV), White (WH), Gray (GY), Stainless Steel (SS), Brushed Aluminum (AL)	Number of Gangs (1 to 4)
<b>3-MZD1zn</b>	<b>4-MZD2zn</b>	<b>5-MZD3zn</b>	<b>6-MZD4zn</b>		
LightSync G2 Multi-Zone Dimmer selection					

