



- RJ 45 connectors for CAT-5 cable wiring convenience
- Digitally addressable device
- 1 to 6-button configuration
- Mounts in standard single-gang box spacing
- LED switch locator indicator
- LED status indicators provide true relay group/preset status
- Fits standard Decora® type plate
- Available in 2 colors -White and Ivory
- Removable face plate
- Custom engraving available



Available in White or Ivory

Overview

The LightSync G2 data line switch from ILC offers all the functionality of the standard LightSync switch and is even more affordable and flexible. Whether connected to a ILC controller in stand alone or network use, a LightSync Switch provides the flexibility that you need for your lighting control application. Each switch button may be individually programmed to control any single relay, group of relays or presets within an individual panel or a network of panels on the LightSync data line network. Switches are equipped with common CAT-5 cable RJ-45 connectors for quick and easy installation on a LightSync data line network.

Features

General Information

- Mounts in standard wall boxes
- LED switch locator for finding switch in a dark room
- Status LED for each button provides true relay group/preset status, not just programmed switch status
- Standard Lexan® screw plate provided
- Program LightSync switches to any number of relays in any number of panels
- RJ 45 connectors for CAT-5 cable
- Add LightSync switches anywhere along the data cable
- Available colors: White, Ivory
- Custom engraving available

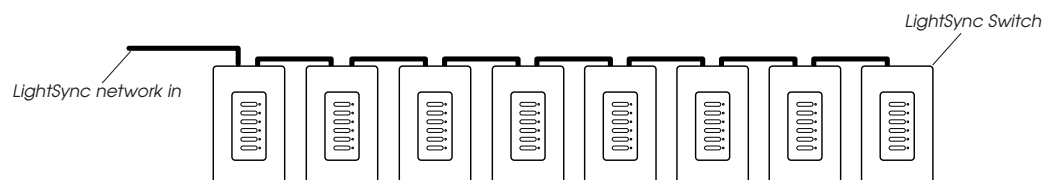
Characteristics

- Contacts: Momentary pushbuttons
- Termination: RJ-45 connector with standard CAT-5 cable
- Set node address on back of switch
- Supplied with standard Lexan® screw plates
- Quiet "click" provides both tactile and audible feedback when actuated
- Switches are digitally addressable on LightSync data line
- Engraving on removable face plate



INTELLIGENT LIGHTING CONTROLS, INC.

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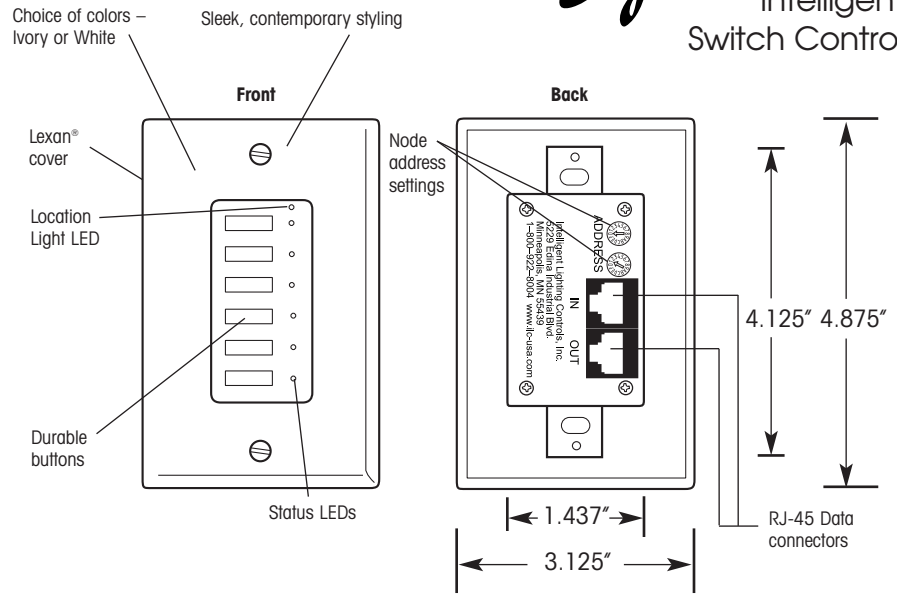




LIGHT Sync™ G2

Intelligent Switch Control

Physical Dimensions



Specifications

Physical:

- Plate material:
 - Lexan®
- Mounts in standard one gang box spacing
- Mounting screws provided
- Device face colors:
 - Ivory
 - White
- Switch Identification:
 - Optional engraved (10 char. max.)
- Removable face plate

Electrical:

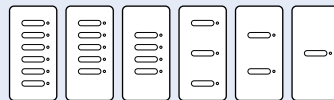
- Powered from LightSync data line

Operating Environment:

- Location Interior space
- Operating Temperature 0° to 50° C (32° to 112° F)
- Relative Humidity 10% to 95%
- Atmosphere Non-condensing, Non-corrosive
- Vibration Stationary application NEMA Level A

How to Order

LightSync Switch button positions



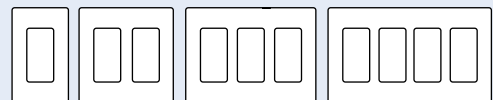
Ordering a **LightSync G2 Switch**

Order No. LSG2-IV-4 (Sample)

LSG2 - - - - -

Insert color:
Ivory (IV) White (Wht),
Number of
Buttons (1 to 6)

LightSync Switch plates 1-4 gang



Ordering a **LightSync Plate**

Order No. LS-PL-S-IV-3 (Sample)

LS - - - - -

LightSync
Switch Plate (PL)
Plate Cover:
Screws (S)
Plate Color:
Ivory (IV) White (Wht),
Number of
Gangs (1 to 4)

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