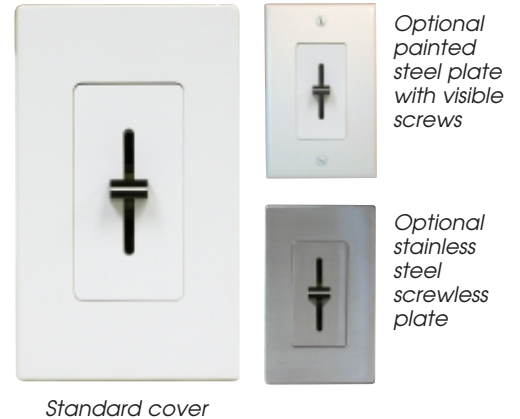




LIGHTSync™ Slide Switch

Intelligent Dimmer Control

- Data line slide switch dimmable ballast control
- Control LightMaster 0-10V Dimmer Output Module(s)
- RJ-45 connectors for standard CAT-5 cable wiring convenience
- Digitally addressable
- Mounts in standard single-gang box spacing
- Architectural design with matching screwless wall plate standard
- Fits standard Decora® type plate
- FCC and UL approved for commercial/industrial applications
- Available in white, ivory, black, brushed aluminum and stainless steel



Overview

The LightSync dimmer Slide Switch provides an analog input that is converted to 256 digital steps and used to control 0-10V ballasts via the LM-4 dimming output module. The LightSync dimmer Slide Switch may also be programmed with 8 individual set points for ON/OFF control. Each set point features a selectable range and is programmable to control individual relays or relay groups anywhere on the network.

Features

General Information

- Powered directly from the LightSync data line
- Mounts in standard wall box
- Matching screwless architectural wall plate standard - screw type plate optional
- Program LightSync Slide Switch to control any LM-4 dimming module output
- RJ-45 connectors for CAT-5 cable
- Add dimmer switches anywhere along the data line or at LM-4's local data line port
- Available in white, ivory, black, gray, brushed aluminum and stainless steel
- UL Listed, FCC approved

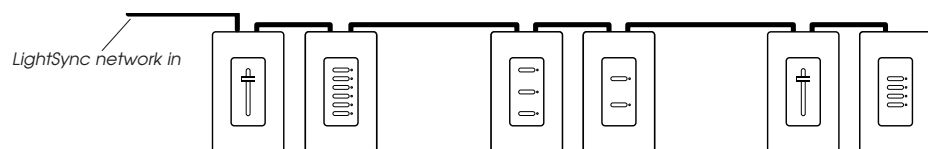
Characteristics

- Single slider switch
- Termination: RJ-45 connector with standard CAT-5 cable
- Set node address on back of switch
- Plates available in standard Lexan® plastic construction available in four colors , brushed aluminum and stainless steel (painted steel with visible screws optional)
- FCC and UL approved for commercial/industrial applications



INTELLIGENT LIGHTING CONTROLS, INC.

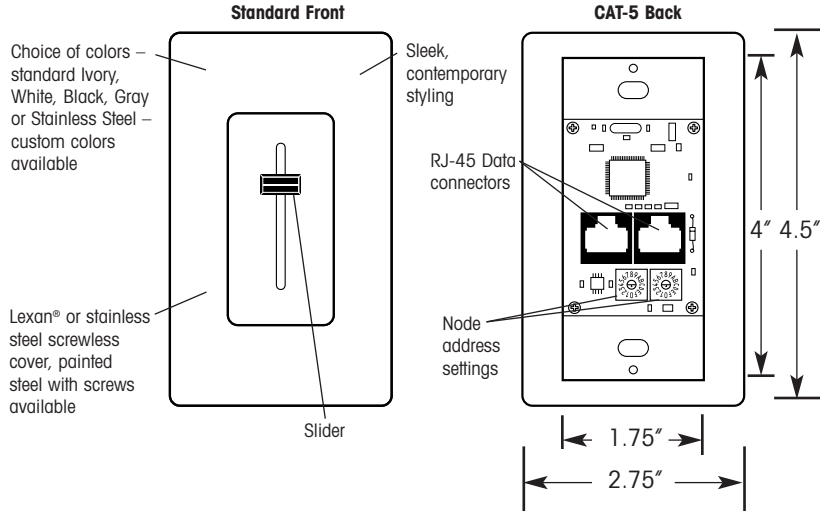
5229 Edina Industrial Boulevard
 Minneapolis, Minnesota 55439
 Phone 952 829 1900
 FAX 952 829 1901
 1-800-922-8004
 www.ilc-usa.com



Dimming Slide Switches and LightSync Switches in a LightSync Network



Physical Dimensions



Specifications

Physical:

- Plate material:
 - Lexan® (screwless)
 - Brushed Aluminum (visible screws)
 - Stainless Steel (screwless/visible screws)
 - Painted steel (visible screws)
- Mounts in standard one gang box spacing
- Mounting screws provided
- Device face colors:
 - Ivory — Gray
 - White — Stainless Steel
 - Black — Brushed Aluminum

Electrical:

- Powered from LightSync data line

Operating Environment:

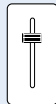
- Location Interior space
- Operating 0° to 50° C (32° to 112° F)
Temperature
- Relative 10% to 95%
Humidity Non-condensing
- Atmosphere Non-explosive,
Non-corrosive
- Vibration Stationary application
NEMA Level A

Certifications:

- FCC and UL approved

How to Order

LightSync Slide Switch



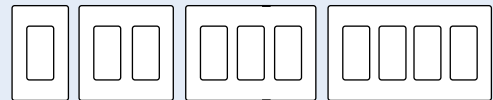
Ordering a **LightSync Slide Switch**

Order No. LS-SD-IV (Sample)

LS - SD - _____

Insert color:
Ivory (IV) White (WH)
Black (BL) Gray (GY)
Stainless Steel (SS) or
Brushed Aluminum (AL)

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:
Plain (P), Screws (S)
Plate Color:
Ivory (IV) White (WH),
Black (BL) Gray (GY),
Stainless Steel (SS) or
Brushed Aluminum (AL)
Number of
Gangs (1 to 4)

Contact factory for available custom color and options

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