

EVO Lite

G3 Switch



Overview

The EVO Lite G3 Switch is a cost effective, versatile and easy to use hardwired over CAT-5 device. 1 or 2-zone control with Press-and-Hold Ramp-Up/Ramp-Down dimming from the EVO Lite Power Pack.

Features

- **Made in the USA, meets BAA and BABA requirements**
- **No Field configuring required**
- **Available in same colors** as LightSync G3 switches
- **Color change kits** available
- **RJ45 ports** for hardwire CAT-5 connection to EVO Lite Power Pack
- **MZD capable** 2-zone dimming
- **Matches LightSync G3 switches**
- **ILC blue** rear cover
- **Powered** from EVO Lite Power Pack
- **Low voltage** for quick and easy installation

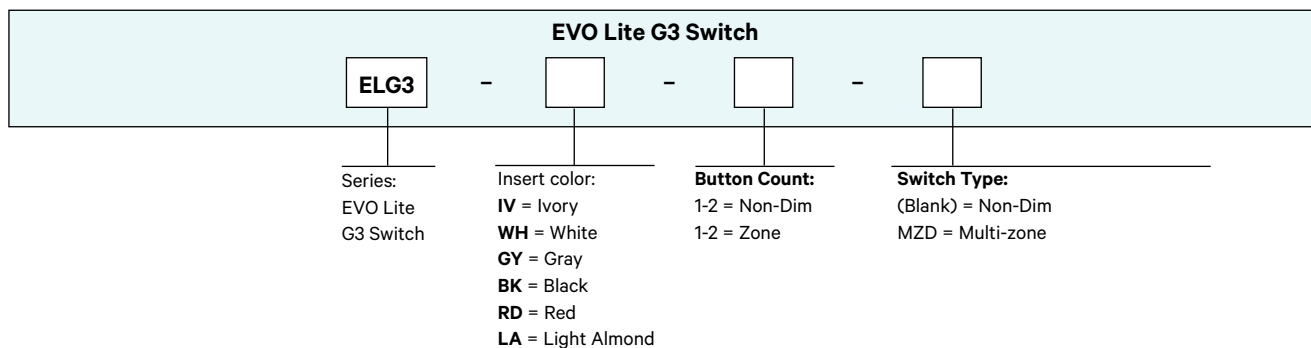


wall plate cover not included

Warranty

Five-Year limited warranty

Ordering

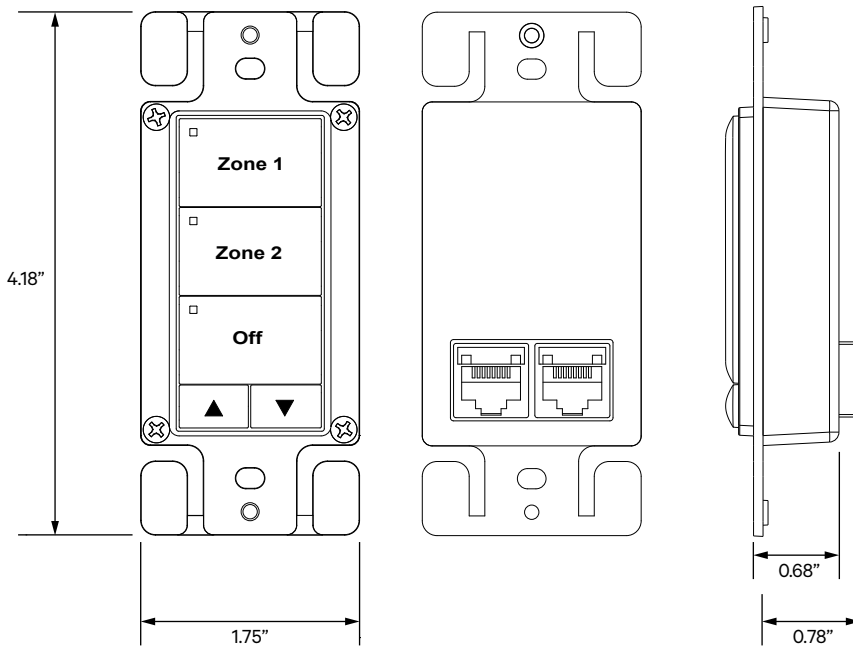


All ILC product configurations are built to be compliant with the Buy American Act of 1933 (BAA) or the Build America Buy America Act (BABA). BABA is the minimum Government compliance requirement for the Build America Buy America standards which is part of the Infrastructure and Investment Jobs Act (IIJA). Individual Government Agencies may have more stringent compliance standards. Please refer to the [DOMESTIC PREFERENCES](#) website or consult the CLS Domestic Preferences team for more information. Components shipped separately may be separately analyzed under domestic preference requirements.

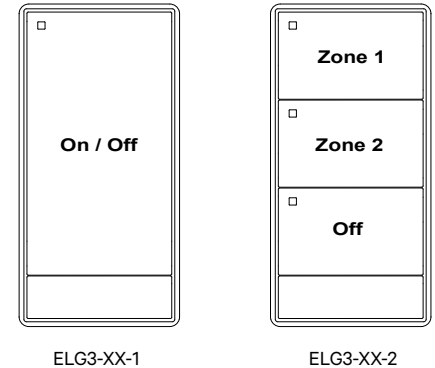
EVO Lite Digital

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Physical



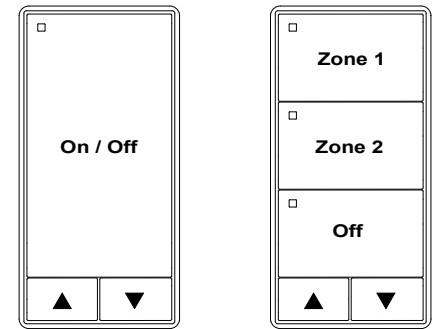
ELG3 Configurations



ELG3-XX-1

ELG3-XX-2

ELG3 MZD Configurations



ELG3-XX-1-MZD

ELG3-XX-2-MZD

Specifications

Physical:

- Recommended for single-gang switch box mounting only (Not compatible with multi-gang, round-cornered mud rings)
- Hardwire over CAT-5, no addressing required
- RJ45 connectors provided for easy connection
- Mounting screws provided
- Laser engraving standard as shown, Black and Red buttons are pad-printed
- Custom engraving available
- 1.75" W x 4.18" H x 0.875"D

Electrical:

- Powered from EVO Lite Power Pack
- Low voltage

Operating Environment:

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

Domestic Preferences:

Domestic preference options to meet BAA or BABA requirements. BABA is the minimum Government compliance requirement for the Build America Buy America standards which is part of the Infrastructure and Investment Jobs Act (IIJA). Individual Government Agencies may have more stringent compliance standards. Please refer to the [DOMESTIC PREFERENCES](#) website or consult the CLS Domestic Preferences team for more information. Components shipped separately may be separately analyzed under domestic preference requirements.

Certifications and Approvals:

- UL, cUL
- FCC Part 15

See Technical Bulletin TB0620 for switch plate compatibility.

EVO Lite Digital**G3 Switch**

EVO Lite System

This diagram shows the the main components and topology of the Intelligent Lighting Controls EVO Lite system. The EVO Lite devices use CAT-5 cable for device to device communications. See EVO Lite design guide for typical wiring data.

