

# LiteTouch®

## LiteTouch® Neo™ Product Features

### QUICK INSTALLATION

The LiteTouch Neo is modularly engineered, allowing for the electrical wiring to be done once. If there is ever a need to replace a component, load cartridges can be replaced without the need for rewiring.

Changes and additions to the lighting control system can be completed without any additional trim/remodel work to the wall - no need for additional holes in the wall if an unplanned load is added to the room.

No unique electrical wiring is required. The LiteTouch Neo installs like any standard wall box dimmer. LiteTouch Neo On/Off-Dimmer Cartridges can control multiple load types including, incandescent, low voltage electronic transformers, neon, cold cathode, and inductive lighting loads. Switching ballasts may also be controlled with cartridges set in the On/Off mode.

LiteTouch Neo utilizes hard wired Ethernet networking protocol a widely used, proven communication method.

The LiteTouch Neo is easy to link to create a wall box lighting control system. Up to 32 LiteTouch Neo controllers can be linked together using standard Cat5 cable.

Intelligent firmware automatically detects new components and instantly allows for quick system set-up.

Unique design helps eliminate unsightly wall clutter, delivering the option to add lighting loads without the need for additional keypads.

Added Benefit of the LiteTouch Neo Cartridge

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### EASY TO USE & CUSTOMIZE

The Neo allows for individual load control when you need it. Access the built-in programming panel for access to each individual light.

The LiteTouch Neo controllers offer a large button on the right side for easy system use even for first-timers.

A hand-held remote control comes standard with every LiteTouch Neo4, the remote control automatically "mimics" the programming of the LiteTouch Neo4. No additional programming required.

Unique Button Cap design allows for easy customization and engraving changes without disassembly.

LiteTouch Neo can be customized, six different LED colors are available and can be changed from the built-in programming panel.

Added Benefit of the LiteTouch Neo Cartridge



### QUICK SET-UP & PROGRAMMING

No computer is required to set-up the LiteTouch Neo - A simple, built-in programming panel requires no external software. Lighting Scenes can be set-up in minutes.

The LiteTouch Neo has seven standard switch types including; Toggle, Scene, Dimmer, On Only, Off Only, Timed Off and Timed Emergency flash.

The LiteTouch Neo allows for customizable global settings - including fade on/off, ramp rates and 6 LED color choices.

## LiteTouch Neo4

4 gang configuration allows for up to 8 loads. Built-in IR communicates with wireless remote.



(Includes 4 On/Off/Dimmer Load Cartridges and 1 Remote Control) Capable of controlling 1920 watts. (1000 watts max per load) Engraved button caps: ROOM, HIGH, MED, LOW, 1, 2, master ON/OFF.

### CATALOG NUMBERS

120 Volt – 4 Gang LiteTouch Neo4

N4G01-7W

240 Volt – 4 Gang LiteTouch Neo4

N4G02-7W

## LiteTouch Neo3

3 gang configuration allows for up to 5 loads. Built-in IR. Includes 3 On/Off/Dimmer Load Cartridges capable of controlling 1920 watts. (500 watts max per load) Engraved button caps: ROOM, HIGH, MED, LOW.



### CATALOG NUMBERS

120 Volt – 3 Gang LiteTouch Neo3

N3G01-4W

240 Volt – 3 Gang LiteTouch Neo3

N3G02-4W

## LiteTouch Neo2

2 gang configuration allows for up to 2 loads. Built-in IR. Includes 2 On/Off/Dimmer Load Cartridges capable of controlling 1000 watts. (500 watts max per load) Engraved button caps: ROOM, HIGH, MED, LOW.



### CATALOG NUMBERS

120 Volt – 2 Gang LiteTouch Neo2

N2G01-4W

240 Volt – 2 Gang LiteTouch Neo2

N2G02-4W

## LiteTouch Neo1

1 gang configuration allows for up to 1 load. Built-in IR. Includes 1 On/Off/Dimmer Load Cartridge capable of controlling 500 watts. (500 watts max per load) Engraved button caps: HIGH, LOW.



### CATALOG NUMBERS

120 Volt – 1 Gang LiteTouch Neo1

N1G01-2W

240 Volt – 1 Gang LiteTouch Neo1

N1G02-2W

## LiteTouch Neo4 Mimic

Mimics programming of LiteTouch Neo4. When programming changes are made, the Mimic will update automatically. Engraved button caps: ROOM, HIGH, MED, LOW, 1, 2, and master ON/OFF.



### CATALOG NUMBERS

LiteTouch Neo4 Mimic

MC1G-7W

## LiteTouch Neo 3-Way

Compliments the look of the LiteTouch Neo system and works as a 3-way on/off/dim for locations when you want control but you don't need to manage a load.



### CATALOG NUMBERS

120 Volt – 1 Gang LiteTouch Neo 3-Way

N3WG-1W

## LiteTouch Neo Load Cartridges

Can be added or replaced easily. The High Power 1000 watt On/Off/Dimmer Cartridge occupies the space of two 500 watt cartridges.



### CATALOG NUMBERS

120 Volt – On/Off - Dimmer Cartridge (500 Watts)

08-4001-01

120 Volt – On/Off High Power - Dimmer Cartridge (1000 Watts)

08-4003-01

240 Volt – On/Off - Dimmer Cartridge (500 Watts)

08-4001-02

240 Volt – On/Off High Power - Dimmer Cartridge (1000 Watts)

08-4003-02

## LiteTouch Neo Remote

The Remote will automatically mimic any programming of the LiteTouch Neo4 through IR communication with any IR unit connected to the system.

(Ships standard with every LiteTouch Neo4)



### CATALOG NUMBERS

LiteTouch Neo Remote

08-4100-01

LiteTouch Neo products are available in white faceplate with white button finishes.

Shown with standard "as-shipped" button cap engraving.

Each LiteTouch Neo also ships with blank button caps.

Personalized engraving is available for easy customization.

# LiteTouch®

BRILLIANT SOLUTIONS IN LIGHTING CONTROL