

Acuity LC&D Blue Box Lighting Control Panel Programming

Save time and money! Have us program your Acuity LC&D Blue Box Lighting Control Panel for you.

Instructions:

1. Add this item to your cart if you would like your lighting control panel programmed.
2. After you receive your order confirmation, please reply with the programming parameters.
3. Leave the rest to us!

Feel free to catch us on the chat or call us if you have any questions.

CUSTOM ITEM

Custom item

**GR 1404LTD – LC&D 4 RELAY
DIMMING BLUE BOX LIGHTING
CONTROL PANEL**



LC&D GR1404LTD Blue Box Relay Panel

- Master Panel in Surface Mount Enclosure
- No modem
- Order Pre-Programmed for Easy No Hassle Installation (fees apply)
- 100% Digital 32 Channel Astronomical Time Clock
- Built-In Photocell Input on Board
- 4 Relays (relays included)
- 0-10 Volt Dimming Control
- Link Multiple Panels and Switches via Cat 5 Cable
- Connect Up to 16 Digital Devices

This is a complete basic system and does not include modem or other accessories. For custom options check out our customizer [here](#).

For more information visit the Acuity website [here](#).

GR1416LT – LC&D 16 RELAY BLUE BOX LIGHTING CONTROL PANEL



LC&D GR1416LT Blue Box Relay Panel

- Master Panel in Surface Mount Enclosure
- Modem not included
- Order Pre-Programmed for Easy No Hassle Installation (fees apply)
- 100% Digital 32 Channel Astronomical Time Clock
- Built-In Photocell Input on Board
- 16 Relays (included)
- Switching only (no dimming)
- Link Multiple Panels and Switches via Cat 5 Cable
- Connect Up to 16 Digital Devices

This is a complete basic system and does not include modem or other accessories. For custom options check out our customizer [here](#).

For more information visit the Acuity website [here](#).

**CLARANCE! GR1408LTD – LC&D 8
RELAY DIMMING BLUE BOX
LIGHTING CONTROL PANEL**



LC&D GR1408LTD Blue Box Relay Panel

- Master Panel in Surface Mount Enclosure
- No modem
- Order Pre-Programmed for Easy No Hassle Installation (fees apply)
- 100% Digital 32 Channel Astronomical Time Clock
- Built-In Photocell Input on Board
- 8 Relays (relays included)
- 0-10 Volt Dimming Control
- Link Multiple Panels and Switches via Cat 5 Cable
- Connect Up to 16 Digital Devices

This is a complete basic system and does not include modem or other accessories. For custom options check out our customizer [here](#).

For more information visit the Acuity website [here](#).

CONNECT-BDG2-1 — RADIO RA2 CONNECT BRIDGE



Connect-BDG2-1 Lutron Radio RA2 Connect Bridge is needed to connect to the Lutron App or any of the compatible home system it supports. Initial setup for the RadioRA2 devices may require some programming. Contact us for support and questions: P: 562-485-6624 E: info@literitecontrols

The Lutron Radio RA2 Connect Bridge creates a link between a RadioRA 2 or HomeWorks QS system and the Lutron cloud, enabling remote access to your system. Connect-BDG2-1 replaces the Connect-BDG-1.

Features

- Works with the Lutron Connect app (Android® and iOS®)
- Provides remote access for control and monitoring of system via Lutron Connect app 1,2
- Timeclock syncing to always ensure accurate system time
- Compatible with Apple HomeKit technology for up to 99 zones – Uses Siri voice control to adjust lights and shades
- Sonos® endorsed integration
- Integrates with Amazon® Alexa®-enabled devices
- Supports geofencing from the Lutron Connect App

Models Available

- CONNECT-BDG2-1: 5 V- 300 mA (North America with Power Supply T-5DC-USB-WH)
- CONNECT-BDG2-2: 5 V- 300 mA (Without Power Supply)
- CONNECT-BDG2-3: 5 V- 300 mA (With Power Supply Kit T-5V-PS-KIT-BL – includes 4 plug adapters for United Kingdom, Europe, Australia, and China)

Radio RA2 Connect-BDG2-1 pairs with these items.

Radio RA2 Applications

The Lutron Radio RA2 Connect Bridge is required when using the Lutron Connect app. The Lutron Connect App is compatible with iOS devices version 9.0 or later and Android devices 4.1 (Jellybean) or later.

To control this HomeKit-enabled accessory, iOS 9.0 or later is recommended. Communication between iPhone, iPad, or iPod Touch and HomeKit-enabled Connect Bridge is secured by HomeKit technology. Controlling this HomeKit-enabled accessory automatically and away from home requires an Apple TV with tvOS 10.0 or later or an iPad with iOS 10.0 or later set up as a home hub.

A working internet connection, Lutron Connect Bridge, Lutron Connect App 2.0 or newer and Sonos app are required.

A working internet connection, Lutron Connect Bridge, and Lutron Connect App 3.0 or newer are required.

LCGATEWAY — LIGHTCLOUD GATEWAY



This is the Lightcloud gateway. The Gateway is the brain of Lightcloud. It communicates with RAB's servers via private 3G cellular connection, so no internet access is required. Plus, it features an uninterruptible power supply for added peace of mind.

- Connects with up to 200 Lightcloud devices
- Communicates with Lightcloud devices via 2.4 GHz wireless mesh network
- User-serviceable, built-in UPS battery backup (lasts approximately 2 hours)
- Cloud-based management – no software to install or maintain
- Connects to Lightcloud service using secure cellular 3G connection and no internet access is required
- Easy setup – simply power on, confirm a cellular signal and call 844-LIGHTCLOUD
- To activate, go to lightcloud.com/activate
- Warranty is active as long as service plan is active

RAB Lighting creates high quality, affordable, well designed and energy efficient indoor and outdoor LED lighting, fixtures, sensors and *controls*. Check out the RAB Lighting Controls page.

**WattStopper LP8S-8-G-115 LP8
PEANUT PANEL W/ 8 RELAYS
GROUP CARD**



WattStopper LP8S-8-G-115 LP8 PEANUT PANEL W/ 8 RELAYS GROUP CARD. This is the LP8 peanut panel w/ 8 relays & group card. WattStopper's LP8 Peanut Lighting Control Panels provide simple, effective zone-based control of exterior and interior lighting in small applications. Panels control up to eight channels or zones of lighting. Zones respond to control signals from the system clock (or other signaling device) to turn lighting on and off. LP8 Panels ship pre-assembled in easy-to-install compact packages available for surface and flush mounting. They consist of relays, a system clock, panel intelligence, power supply, tub and cover. The standard enclosure is NEMA 1-rated.

Features

- Preprogrammed control scenarios; seven-day format with holiday scheduling, astronomic control and automatic daylight savings
- Time retained during power outage; nonvolatile program memory
- Eight universal switch inputs for low voltage switches, occupancy sensors, photocells or other devices to directly control each relay
- Pushbuttons for manual override of each relay
- Uses individually replaceable HDR5P Mechanically Latching Relay with integral manual override
- Optional group of eight switch inputs for pushbutton grouping of relays (Smartwiring™)
- LED for visual indication of relay status
- Accepts most types of switch inputs
- Separate high voltage and low voltage sections for user

protection

Specifications

- Multiple power supplies available: 115/277 VAC, 220-240 VAC, 115/347 VAC; 50/60 Hz

- Relay: Mechanically latching

Integral manual override Individually replaceable

UL 20 listed for receptacle circuit control

Ratings: 20 Amp tungsten @ 120 VAC

30 Amp ballast @ 277 VAC

20 Amp ballast @ 347 VAC

30 Amp resistive @ 347 VAC

1.5 hp @ 120 VAC

- Accessory power 800 mA at 24 VDC/VAC/VACR

- Eight universal switch inputs; compatible with 3-wire momentary or maintained, 2-wire momentary or maintained, or 24 VDC input

- Eight universal group switch inputs that allow pushbutton grouping of relays (optional)

- Ambient temperature 32-139°F (0-60°C); 5-95% RH non-condensing

- Dimensions: 15.08" x 16.5" x 4.62" (383.0mm x 419.1mm x 117.3mm) L x W x D

- UL and cUL listed; one-year warranty

For other items like the WattStopper LP8S-8-G-115 LP8 PEANUT PANEL W/ 8 RELAYS GROUP CARD [click here](#).

For more information on WattStopper's line of lighting control solutions [click here](#).

WattStopper LP8S-8-115 LP8 PEANUT PANEL W/ 8 RELAYS



WattStopper LP8S-8-115 LP8 PEANUT PANEL W/ 8 RELAYS. This is the LP8 peanut panel w/ 8 relays. WattStopper's LP8 Peanut Lighting Control Panels provide simple, effective zone-based control of exterior and interior lighting in small applications. Panels control up to eight channels or zones of lighting. Zones respond to control signals from the system clock (or other signaling device) to turn lighting on and off. LP8 Panels ship pre-assembled in easy-to-install compact packages available for surface and flush mounting. They consist of relays, a system clock, panel intelligence, power supply, tub and cover. The standard enclosure is NEMA 1-rated.

Features

- Preprogrammed control scenarios; seven-day format with holiday scheduling, astronomic control and automatic daylight savings
- Time retained during power outage; nonvolatile program memory
- Eight universal switch inputs for low voltage switches, occupancy sensors, photocells or other devices to directly control each relay
- Pushbuttons for manual override of each relay
- Uses individually replaceable HDR5P Mechanically Latching Relay with integral manual override
- Optional group of eight switch inputs for pushbutton grouping of relays (Smartwiring™)

- LED for visual indication of relay status
- Accepts most types of switch inputs
- Separate high voltage and low voltage sections for user protection

For other items like the WattStopper LP8S-8-115 LP8 PEANUT PANEL W/ 8 RELAYS [click here](#).

For more information on WattStopper's line of lighting control solutions [click here](#).

WattStopper LP8S-4-115 LP8 PEANUT PANEL W/ 4 RELAYS



WattStopper LP8S-4-115 – LP8 PEANUT PANEL W/ 4 RELAYS. This is the LP8 peanut panel w/ 4 relays. WattStopper's LP8 Peanut Lighting Control Panels provide simple, effective zone-based control of exterior and interior lighting in small applications. Panels control up to eight channels or zones of lighting. Zones respond to control signals from the system clock (or other signaling device) to turn lighting on and off. LP8 Panels ship pre-assembled in easy-to-install compact packages available for surface and flush mounting. They consist of relays, a system clock, panel intelligence, power supply, tub and cover. The standard enclosure is NEMA 1-rated.

Features

- Preprogrammed control scenarios; seven-day format with holiday scheduling, astronomic control and automatic daylight savings
- Time retained during power outage; nonvolatile program memory
- Eight universal switch inputs for low voltage switches, occupancy sensors, photocells or other devices to directly control each relay
- Pushbuttons for manual override of each relay
- Uses individually replaceable HDR5P Mechanically Latching Relay with integral manual override
- Optional group of eight switch inputs for pushbutton grouping of relays (Smartwiring™)
- LED for visual indication of relay status
- Accepts most types of switch inputs
- Separate high voltage and low voltage sections for user protection

Specifications

- Multiple power supplies available: 115/277 VAC, 220-240 VAC, 115/347 VAC; 50/60 Hz
- Relay: Mechanically latching Integral manual override Individually replaceable
UL 20 listed for receptacle circuit control
Ratings: 20 Amp tungsten @ 120 VAC
30 Amp ballast @ 277 VAC
20 Amp ballast @ 347 VAC
30 Amp resistive @ 347 VAC
1.5 hp @ 120 VAC
- Accessory power 800 mA at 24 VDC/VAC/VACR
- Eight universal switch inputs; compatible with 3-wire momentary or maintained, 2-wire momentary or maintained, or 24 VDC input
- Eight universal group switch inputs that allow pushbutton grouping of relays (optional)
- Ambient temperature 32-139°F (0-60°C); 5-95% RH non-

condensing

- Dimensions: 15.08" x 16.5" x 4.62" (383.0mm x 419.1mm x 117.3mm) L x W x D
- UL and cUL listed; one-year warranty

For other items like the WattStopper LP8S-4-115 LP8 PEANUT PANEL W/ 4 RELAYS [click here](#).

For more information on WattStopper's line of lighting control solutions [click here](#).

Wattstopper LCPS-120/277 LC8 POWER SUPPLY MODULE



WattStopper LCPS-120/277 LC8 POWER SUPPLY MODULE. This is the LC8 power supply module. The LC8 panel provides zone-based control of up to eight channels, or zones, of interior and exterior lighting. Zones respond to control signals from the system clock, or an accessory photocell, to automatically turn lighting on and off. The LC8 panel uses interchangeable relay modules, available separately, that can be selected to suit project needs. Relay options include the LCSP-2 dual single-pole module and LCDP1 double-pole module.

Features

- Nonvolatile program memory retains all programming during

power outages

- Interchangeable single-pole and double-pole relay modules
- Manual override of relays and channels via touchscreen interface
- Eight universal switch inputs for low voltage switches, occupancy sensors or other devices to directly control each relay
- Pilot light output for each switch input
- Accepts most types of switch inputs
- Compatible with LVSW-100 Series Low Voltage Switches and AS-100 Automatic Wall Switch

Specifications

- Power input: 120/277 VAC; 50/60 Hz
- Accessory power: 500 mA at 24 VDC
- Switch inputs with screw terminals; compatible with 3-wire momentary, 2-wire momentary or maintained with pilot light output
- Relay grouping: configurable to switches through touchscreen user interface
- Panel weight: 8.1 lbs. (without relays)
- Relays: modular; dual 1-pole or single 2-pole
- Relay weight (module):
 - LCDP-1: 0.49 lbs.
 - LCSP-2: 0.37 lbs.
- LCSP-2 module relay ratings:
 - 20 amp tungsten @ 120 VAC
 - 20 amp ballast @ 120 or 277 VAC
 - 0.5 hp @ 120 VAC
- LCDP-1 module relay ratings:
 - 20 amp ballast @ 208, 240 or 480 VAC
 - 1 hp @ 208, 240 or 480 VAC
- SCCR (short circuit current rating): 14,000 amps
- Operating conditions: for indoor use only; 32–139°F (0–60°C); 5–95% RH noncondensing
- UL and CUL listed

- One year warranty

For other items like the WattStopper LCPS-120/277 LC8 POWER SUPPLY MODULE [click here](#).

For more information on WattStopper's line of lighting control solutions [click here](#).

WattStopper LCSP-2 LC8 DUAL SINGLE POLE RELAY MODULE



WattStopper LCSP-2 LC8 DUAL SINGLE POLE RELAY MODULE. The LC8 panel provides zone-based control of up to eight channels, or zones, of interior and exterior lighting. Zones respond to control signals from the system clock, or an accessory photocell, to automatically turn lighting on and off. The LC8 panel uses interchangeable relay modules, available separately, that can be selected to suit project needs. Relay options include the LCSP-2 dual single-pole module and LCDP1 double-pole module.

Features

- Nonvolatile program memory retains all programming during power outages
- Interchangeable single-pole and double-pole relay modules
- Manual override of relays and channels via touchscreen

interface

- Eight universal switch inputs for low voltage switches, occupancy sensors or other devices to directly control each relay
- Pilot light output for each switch input
- Accepts most types of switch inputs
- Compatible with LVSW-100 Series Low Voltage Switches and AS-100 Automatic Wall Switch

Specifications

- Power input: 120/277 VAC; 50/60 Hz
- Accessory power: 500 mA at 24 VDC
- Switch inputs with screw terminals; compatible with 3-wire momentary, 2-wire momentary or maintained with pilot light output
- Relay grouping: configurable to switches through touchscreen user interface
- Panel weight: 8.1 lbs. (without relays)
- Relays: modular; dual 1-pole or single 2-pole
- Relay weight (module):
 - LCDP-1: 0.49 lbs.
 - LCSP-2: 0.37 lbs.
- LCSP-2 module relay ratings:
 - 20 amp tungsten @ 120 VAC
 - 20 amp ballast @ 120 or 277 VAC
 - 0.5 hp @ 120 VAC
- LCDP-1 module relay ratings:
 - 20 amp ballast @ 208, 240 or 480 VAC
 - 1 hp @ 208, 240 or 480 VAC
- SCCR (short circuit current rating): 14,000 amps
- Operating conditions: for indoor use only; 32–139°F (0–60°C); 5–95% RH noncondensing
- UL and CUL listed
- One year warranty

For other items like the WattStopper LCSP-2 LC8 DUAL SINGLE POLE RELAY MODULE [click here](#).

For more information on WattStopper's line of lighting control solutions [click here](#).