

# Acuity LC&D Blue Box 30A Relay Normally Closed LCDACC SL30NCL



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This is the LC&D additional relay blue box LT (NCL). **Check out our Acuity products here.**

- Single-pole latching relay
- Can be defaulted to be normally closed(NC) or normally open(NO)
- High-connectivity terminal blocks allows up to two #8 AWG wires per plug
- Better efficiency since no energy is used to hold the contacts
- Call or order double-pole option

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## 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.

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## ADDITIONAL RELAY – LTD FIELD CONFIGURABLE LC&D



This is the LTD field configurable LC&D. **Check out our Acuity products here.**

- Single pole, single throw field configured relay
  - Can be configured to a double or triple pole using one-of-a-kind manual levers
  - Allows up to #6 AWG wires per plug
  - Manual override lever
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# BR – LC&D BRIGHTON DIGITAL SWITCH



This is the LC&D brighton digital switch. **Check out our Acuity products here.**

- Connects to any Acuity LC&D Bluebook or GR2400 system and is connected via Cat. 5 cable
- Mount on any standard 2.25" deep switch box
- Order with 2, 4, 5, 6, 7, or 8 buttons per gang
- Custom engraving available
- Can be programmed using Digital Time Clock in panel on GR2400 Software
- Pilot light illuminates all push buttons

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# CH – LC&D CHELSEA DIGITAL SWITCH



This is the LC&D chelsea digital switch. **Check out our Acuity**

**products here.**

- Chelsea Switch connects to LC&D BlueBox And GR2400 via Cat5
  - Programmable via DTC (Digital Time Clock) for On/Off, Override and Dimming (LTD Only)
  - Custom button engraving
  - Pilot light to indicate relay status
  - Able to link to up to 127 digital addresses via Cat. 5 cable
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## **KB — LC&D KNIGHTSBRIDGE DIGITAL SWITCH**



This is the LC&D Knightsbridge digital switch. **Check out our Acuity products here.**

- Knightrbridge Digital Switch
- Compatible to any Acuity LC&D Blue Box or GR2400 system and is connected via Cat. 5 cable
- Able to link up to 127 digital addresses via Cat. 5 cable
- Mount on any standard 2.25" deep switch box
- Program through the Lighting Control Panel Digital Time Clock
- Order with one to six buttons
- Custom engraving available

- Pilot light illuminates all push buttons
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## LC&D DIGILINK CARD



This is the LC&D digilink card. **Check out our Acuity products [here](#).**

- Gateway to contact closure devices for Acuity LC&D Blue Box and GR 2400 systems
  - Able to link 127 digital addresses via Cat. 5 cable
  - Up to 14 contact closure inputs
  - 6 input to allow digital enable/disable over the bus
  - Able to connect to occupancy sensors
  - Able to connect to low voltage switches
  - Install directly into most panels, option to add separate housing
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## LC&D GR1400 MODEM



This is the LC&D GR1400 modem. **Check out our Acuity products here.**

- Blue Box Modem for connecting to Analog Phone Line
  - Attaches into the interior of the Blue Box
  - Connect to Phone Line for Dial-in Factory Programming Assistance
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## LC&D VOLTAGE BARRIER



This is the LC&D voltage barrier. LC&D voltage barrier separates normal power relays from emergency power relays or different voltages. **Check out our Acuity products here.**

- For use on BlueBox LT GR1400 Series Panels

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## PCELL 2W0 BB



- Two-wire photo sensor designed for single-zone outdoor lighting control applications
- Monitored using Digital Time Clock(DTC)
- Sealed housing for operation in wet conditions

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## PCELL 3WI TZ – LC&D 3 WIRE INTERIOR PHOTOCCELL



This is the LC&D 3 wire interior photocell. **Check out our Acuity products [here](#).**

- LC&D – 3 Wire Interior Photocell for Daylighting
- Can be used in almost any location without the need to adjust to the reflectivity of the environment

- Standard Ceiling Mount Configuration
  - Extended sensitivity range; no adjustment needed
  - Ability to be used in both open loop and closed loop applications
  - Low Voltage
  - Wire into LC&D Blue Box LTD Panel on board Input
  - “-TZ” is for the LC&D LTD Panel
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## WattStopper LCDP-1 LC8 DOUBLE POLE RELAY MODULE



WattStopper LCDP-1 LC8 DOUBLE 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 LCDP-1 LC8 DOUBLE POLE RELAY MODULE [click here](#).

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