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<td>No change</td>
</tr>
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<td>192-255</td>
<td>75-100</td>
<td>Turns breaker on. When applied to all breakers simultaneously, they turn ON at a .25 second step rate.</td>
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</tbody>
</table>

**LCP 341-xx-M400**

(10k AIR main) - 400A bus

**xx** = Number of controller circuits

10, 20, 30, 40 or 50.

Cabinet outline - Surface mount only

Outside dimensions: 28.0" w., 68.2" h., 6.13" d.

Knockout panels supplied in both ends.

---

**DMX Protocol for LynTec LC series**

Transfer as-built information to the door label upon completion.

Keep this sheet for as-built documentation.

Available as PDF download

www.lyntec.com/139-0386_LCP341-M400PIN.pdf

---

**Square D NQOD MB Panel with LynTec sidecar.**

Main Breaker: 400A (10k AIR) (Amps Interrupt Rating)

Square D # L396400

Main Breaker wire: #1-600 kcmil Cu or two #1-250 kcmil Cu (per NEC)

100% Neutral has one feed lug that accepts one #1-750 kcmil or two #1-300 kcmil Cu wires.

---

**LCP 341-xx-M400 Lighting Control Panelboard**

Breaker types, sizes, positions and connections

Each motorized breaker is actuated by a command from a DMX control device.

As-built door label example:

The DMX # ______ is the DMX address of this breaker.

The board jumpers set the DMX address of the #1 position of the board. Positions 2 to 10 are subsequent addresses. Example: #1 = 201, #2 to #10 = 202 to 210.

Bold line around box = suggested control board: #1 (Top), #2, #3 or #4.

Fill in box to indicate which control board this breaker is connected to.

---

**Panelboard Block Diagram**

LC-10M Master & LC-10S Slave board models hold DMX I/O components up to 41 poles. Controls up to 10, 2, or 3 pole breakers.

LC-10S Slave board has no DMX I/O components.

LC-10M Master board has DMX I/O components.

---

**Additional Notes**

Starting low-voltage cabinet. LC-10M holds additional components.

LC-10S multiple board model holds additional components.

---

**Job Information**

**Panel**

**Comments**

**Date**

**Board 1**

1 board model

LCP 341-10 Lighting Control Panelboard

341-10 model holds up to 41 poles. Controls up to 10, 2, or 3 pole breakers.

**Board 2**

2 board model

LCP 341-20 Lighting Control Panelboard

341-20 model holds up to 81 poles. Controls up to 20, 2, or 3 pole breakers.

**Board 3**

3 board model

LCP 341-30 Lighting Control Panelboard

341-30 model holds up to 101 poles. Controls up to 31, 2, or 3 pole breakers.

**Board 4**

4 board model

LCP 341-40 Lighting Control Panelboard

341-40 model holds up to 141 poles. Controls up to 41, 2, or 3 pole breakers.

**Board 5**

5 board model

LCP 341-50 Lighting Control Panelboard

341-50 model holds up to 181 poles. Controls up to 51, 2, or 3 pole breakers.

---

**DMX Starting address:**

**LCP 341-M400**

32-50

120 VAC input

---
LynTec
Lighting Control Panelboard

LCP 341-10-M400
Up to 10 DMX controllable circuits

LCP 341-20-M400
Up to 20 DMX controllable circuits

LCP 341-30-M400
Up to 30 DMX controllable circuits

LCP 341-40-M400
Up to 40 DMX controllable circuits

LCP 341-50-M400
Up to 50 DMX controllable circuits (limited by 42 circuit code rule)

Square D NQOD MB Panel
with LynTec sidecar.

Standard LCP Main Breaker:
400 Amp - 10k AIR - LA36400
(Amps Interrupt Rating)

- Main Breaker wire:
  1-#1-600 kcmil Cu or
  2-#1-250 kcmil Cu (per NEC)
100% Neutral has one feed lug that accepts 1: #1-750 kcmil
or 2:#1-300 kcmil Cu wires.

Surface Mount
Outside dimensions
28.06" w., 68.2" h., 6.13" d.

100% Neutral.

Wire size:
1 - #1-750 kcmil Cu
or
2 - #1-300 kcmil Cu

High voltage interior may be field inverted for top feed

1.5" I.D. wiring access nipples between sidecar & Panelboard

Enclosure ground bar.
23 position 14-4 ga.

DMX CONTROL POWER

NQOD Panel
### Program Card — As-built record

LynTec LCLC or LCP 341 series DMX controlled circuit breaker panel.

**see reverse side for DMX PROTOCOL**

<table>
<thead>
<tr>
<th>Panel</th>
<th>Location</th>
<th>By</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **DMX CONTROL POWER**
  - Phase A
    - Amp. | Un-motorized | Motorized | DMX # | universe |
    - Amp. | Un-motorized | Motorized | DMX # | universe |
- **DMX CONTROL POWER**
  - Phase B
    - Amp. | Un-motorized | Motorized | DMX # | universe |
    - Amp. | Un-motorized | Motorized | DMX # | universe |
- **DMX CONTROL POWER**
  - Phase C
    - Amp. | Un-motorized | Motorized | DMX # | universe |
    - Amp. | Un-motorized | Motorized | DMX # | universe |

**How it works**

The **DMX CONTROL POWER** circuit breaker powers the control circuit boards via a 24 volt transformer.

Motorized circuit breakers (face-marked REMOTELY OPERATED) are individually actuated by a low-voltage command from a remote DMX control device. (light board)

Each of the numbered LEDs, 1 thru 10, indicate the status of the attached breaker.

Lit = ON — Unlit = OFF

Flashing = A command execution is in progress.

Each circuit board controls up to 1, 2 or 3 pole motorized circuit breakers.

Each motorized breaker acts as a circuit protection device as well as a remotely operated switch. The breaker handle moves only when over-current-tripped or manually turned off.

Master and Slave control boards are used depending upon the number of DMX universes served. (Slaves have no DMX input or output components).

DMX signals are fed to the Master board's from the appropriate DMX universe.

Power, DMX and EDO data are daisy-chain fed board-to-board by the yellow jumper connectors. (EDO = Emergency DMX Override)

DMX address is set for each board by jumpers. Depending on the results of a power-up scan, consecutive DMX addresses are only used for the headers with breakers attached.

The **DMX CONTROL POWER** breaker acts as a circuit breaker by filling the corresponding DMX universe.

How to program EDO

A. Turn the **DMX CONTROL POWER** off.

B. Note the **DMX Starting Address**

C. Move jumpers to reset the **DMX STARTING ADDRESS** to 555.

D. Turn the **DMX CONTROL POWER** on.

The board will scan through the breakers 1 thru 10 and display the previous EDO settings if any are stored in memory. All numbered LEDs that were on when the EDO setting was stored will light.

E. Press the green **EDO ON-OFF Toggle** button once.

The #1 breaker LED will flash; Fast for ON — Slow for OFF. Toggle the same green button to the desired state of the #1 breaker.

F. Advance to breaker #2 with the red **EDO Advance** button. (#1 now indicates the condition you left it in. Lit = ON)

G. Set the rest of the positions, having breakers connected, to your desired EDO condition. Finish your settings with one more **EDO Advance** keystroke.

All breaker LEDs will indicate their EDO state. If you change your mind, you can loop back to 1 with another **Advance** keystroke. #1 will begin flashing again to indicate it's ready to edit.

H. To store your EDO settings, turn **DMX CONTROL POWER** off and wait until the large red LED extinguishes.

I. Reset the **DMX Starting Address** jumpers to the one remembered in step B.

J. Turn on **DMX CONTROL POWER**. Now whenever you connect the EDO terminal to common, the red EDO LED will light and your stored EDO settings will **override** any DMX commands until the emergency contact is opened.

If you have programmed Post EDO, all circuits will go to that scenario when the emergency contact is opened.

With no Post EDO program all breakers default to off and will require another DMX command to actuate.

You have the option to program the Post EDO condition to reset the breakers to a different condition when the EDO contacts are reopened.

How to program Post EDO

K. With power off, move jumpers to the **DMX Starting Address** to 999.

Return to step D. to program Post EDO.

**OUTPUT DATA AVAILABILITY**

Indicated by a small-green flickering DMX Output LED.

**MANUAL TEST CONTROL**

The circuit breakers may be manually controlled by the TEST switches on each board.

The test switches work in the absence of a DMX signal. A valid DMX signal, indicated by a flashing large green **Receiving DMX** LED, overrides the test switches.

**Emergency DMX Override**

see above right

www.LynTec.com

800-724-4047

8-5 Central Time
### DMX PROTOCOL for LynTec LCRP series

<table>
<thead>
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LCLC 326-xx-Mxxx Lighting Control Load Center

**MODEL NUMBERS**

- **LCLC 326-10-Mxxx** (Up to 10 DMX controlled circuits)
- **LCLC 326-20-Mxxx** (Up to 20 DMX controlled circuits)
- **LCLC 326-30-Mxxx** (Up to 30 DMX controlled circuits)
- **LCLC 326-40-Mxxx** (Up to 40 DMX controlled circuits)

Square D QO327M100 Load Center with LynTec low-voltage sidecar.

Standard back-fed Main Breaker: Squared D# QO3100VH, 100A, (VH = 22k AIR) [Amps Interrupt Rating]

Back-fed Main Breaker options

- Part# suffix — Bold face=Amps -M3030, -M3035 (10kAIR)
- Square D# Q0320xx -M3050, -M3060, -M3070 or -M3090

Squared D# QO3xxxVH (all VH = 22k AIR)

Wire Sizes

- #4 - 2/0 Cu

Outside dimensions

- 20.9" w., 29.8" h., 3.9" d.

**Main Lug Only** - MLO option

- Remove Back fed main and top feed as a MLO to gain 3 circuits.
- Provides access to branch breaker positions 1, 3, & 5.

Model number becomes a LCLC 329-xx-MLO

- (10 DMX controlled circuits)
- (20 DMX controlled circuits)

LCP 341-xx-Mxxx Lighting Control Panelboard

**MODEL NUMBERS**

- **LCP 341-10-Mxxx** (Up to 10 DMX controlled circuits)
- **LCP 341-20-Mxxx** (Up to 20 DMX controlled circuits)
- **LCP 341-30-Mxxx** (Up to 30 DMX controlled circuits)
- **LCP 341-40-Mxxx** (Up to 40 DMX controlled circuits)

**CONTROL BOARD**

- (41 DMX controlled circuits)
- (70 DMX controlled circuits)
- (100 DMX controlled circuits)

Cabinet Outline — Surface mount only

- High voltage interior may be field inverted for top feed

Square D NQOD-NL MB Panel with LynTec low-voltage sidecar.

Standard LCP-225A Main Breaker: 225 Amp. - 65k AIR - MJG36225

Outside dimensions

- 28.06" w., 50" h., 6.13" d.

Knockout panels supplied in both ends

**LCP 341-xx-M400 Lighting Control Panelboard**

**MODEL NUMBERS**

- **LCP 341-10-M400** (Up to 10 DMX controlled circuits)
- **LCP 341-20-M400** (Up to 20 DMX controlled circuits)
- **LCP 341-30-M400** (Up to 30 DMX controlled circuits)
- **LCP 341-50-M400** (Up to 41 DMX controlled circuits)

**CONTROL BOARD**

- (41 DMX controlled circuits - limited by 42 circuit code rule)

Square D NQOD MB Panel with LynTec low-voltage sidecar.

Standard LCP 400A Main Breaker: 400 Amp. - 10k AIR - LA36400 [Amps Interrupt Rating]

Outside dimensions

- 28.06" w., 68.2" h., 6.13" d.

Knockout panels supplied in both ends
Specifier's Guide for LynTec Lighting Control Panels

Load Center and Panelboard part number explanation

**Load Center — Panelboard — What's the difference?**

**Panelboards** are the electrician's choice because they have 3 times the wiring space.

Panelboards are used when bolt-on breakers, 200% neutrals or high circuit counts are required.

**Load Centers** are typically used where the circuit count isn't high, offering the lowest cost.

### Lighting Control Panelboards

**LCP 341-30**

- **H option**
- Main Breaker, Amps Interrupt Rating (Available only on 341)

<table>
<thead>
<tr>
<th>Number of available single pole circuit breaker spaces</th>
<th>326</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control board capacity—will drive up to this number of 1, 2 or 3 pole motorized breakers</td>
<td>30</td>
</tr>
</tbody>
</table>

### 3 Phase Panelboards

**400 A Panelboard**

The standard LCP 341-xx-M400 has a LA36400, 3 pole, 400 Amp main breaker (115 kVA). 10kAIR (Amps Interrupt Rating). Optional main breakers — call for price and delivery.

- **MLO (Main Lug Only) is an option.**

**225 A Panelboard**

The standard LCP 341-xx has a JGP36225, 3 pole, 225 Amp main breaker (65 kVA). 65k AIR [Amps Interrupt Rating].

Optional main breakers [All 65kAIR]

- 125A —-MHG3125 (36 kVA transformer)
- 150A —-MJG3150 (45 kVA)
- 175A —-MJG3175 (50 kVA)
- 200A —-MJG3200 (60 kVA)

- **MLO (Main Lug Only) is an option.**

---

### Multiple DMX512 Universe Option

LynTec Lighting Control panels have the option of multiple universe control. All LC-10 boards service up to 10 - one, two or three pole motorized breakers. The first/top control board is always a LC-10 Master board. The Master board has the opto-isolated DMX512 input and opto-isolated, buffered, feed-thru output components.

In a standard one-universe system, the subsequent boards are slaves. The lower-cost, LC-10S Slave boards have their own starting address, but derive their opto-isolated DMX data from the Master board above.

When multiple universes are desired, two or more LC-10M Master boards are supplied. Each universe requires a Master board. Any Master may have one or more subsequent slaves. See page 3 for possible board counts in each type panel.

---

### Load Center Main Breaker Options

#### Large 3 Phase Load Center

The standard LCLC 341-xx has a factory installed, 3 pole, 225 Amp main breaker (65 kVA transformer) [26kAIR Amps Interrupt Rating].

Optional main breakers [All 65kAIR]

- 125A —-MHG3125 (36 kVA transformer)
- 150A —-MJG3150 (45 kVA)
- 175A —-MJG3175 (50 kVA)
- 200A —-MJG3200 (60 kVA)

- **MLO (Main Lug Only) option:** We only stock LCLC panels with main breakers. If your specification requires a MLO, we will provide it at the same price as the standard panel.

---

#### Small 3 Phase Load Center

The standard LCLC 326-xx has a bracket-retained, clip-on, back-fed, 3 pole, 100 Amp main breaker.

Optional main breaker sizes available:

- 30A —-M3030 (7.5 kVA transformer)
- 35A —-M3035 (10 kVA)
- 50A —-M3050 (15 kVA)
- 70A —-M3070 (20 kVA)
- 90A —-M3090 (25 kVA)
- 30A & 35A: 10kAIR
- 50A up: 22kAIR (Amps Interrupt Rating)

---

Please include Branch Breakers to complete your specification.
Field installed, UL & CSA listed, motorized circuit breakers are required to complete the Lighting Control Panel package.

**BLUE TYPE = Bolt-on breakers for Panelboards ONLY** — Clip-on breakers fit Load Centers or Panelboards

- **BMB-15** ...... Bolt-on Motorized Breaker, Square D #QOB115PL-5393
  - MB-15 .......... Clip-on Motorized Breaker, Square D #QO115PL-5393
  - One pole, 15 Amps. Special 60" leads. Square D trip curve: 730-4

- **BMB-20** ...... Bolt-on Motorized Breaker, Square D #QOB120PL-5393
  - MB-20 .......... Clip-on Motorized Breaker, Square D #QO120PL-5393
  - One pole, 20 Amps. Special 60" leads. Square D trip curve: 730-4
  - 15 and 20 Amp breakers have a HM, (High Magnetic) rating.
  - HM reduces nuisance breaker trips on high inrush loads.

- **BMB-220** ...... Bolt-on Motorized Breaker, Square D #QOB220PL-5393
  - MB-220 .......... Clip-on Motorized Breaker, Square D #QO220PL-5393
  - Two pole, 20 Amps. Special 60" leads. Square D trip curve: 730-4
  - 15 and 20 Amp breakers have a HM, (High Magnetic) rating.
  - HM reduces nuisance breaker trips on high inrush loads.

- **BMB-30** ...... Bolt-on Motorized Breaker, Square D #QOB130PL-5393
  - MB-30 .......... Clip-on Motorized Breaker, Square D #QO130PL-5393
  - One pole, 30 Amps. Special 60" leads. Square D trip curve: 730-5

- **BMB-230** ...... Bolt-on Motorized Breaker, Square D #QOB230PL-5393
  - MB-230 .......... Clip-on Motorized Breaker, Square D #QO230PL-5393
  - Two pole, 30 Amps. Special 60" leads. Square D trip curve: 730-5

  3 pole Bolt-on and Clip-on Motorized Breakers are also available on special order. — Call 800-724-4047 for price and delivery.

**UnMotorized circuit breakers for un-controlled circuits**

- **BUMB-10**, -15, -20 or -30 are Bolt-on, 10, 15, 20 or 30 amp single pole.
  - Square D QOB110, QOB115HM, QOB120HM or QOB130. — 15s & 20s are High Magnetic.

- **UMB-10**, -15, -20 or -30 are Clip-on, 10, 15, 20 or 30 amp single pole.
  - Square D QO110, QO115HM, QO120HM or QO130. — 15s & 20s are High Magnetic.
**Instruction Bulletin**

**QO-PL (Plug-on), QOB-PL (Bolt-on) Powerlink® Remotely Operated Circuit Breakers**
(Use in Type QO Load Centers and Type NQO, NQOB, and NQOD Panelboards)

Retain for future use.

**REQUIREMENTS**

**Remotely Operated Circuit Requirements**

**POWERLINK® QO(B)-PL Remotely Operated Circuit Breakers**

require a power supply capable of delivering at least two amperes at 24 Vdc for a minimum of 50 milliseconds. One-, two-, and three-pole circuit breakers all have one internal motor, and power requirements are the same regardless of the number of poles and ampere ratings.

The required power supply ampacity and control device contact rating are determined by the number of circuit breakers to be switched simultaneously (i.e., four circuit breakers switched simultaneously require a power supply and a control device contact rated 8 amperes minimum). The control device may be either a normally-open (NO)/normally-closed (NC) contact; a single-pole, double-throw switch (SPDT); or other three-wire control device.

1. Turn off all power supplying this equipment before working on or inside equipment.

2. Before installing circuit breaker turn circuit breaker handle to OFF position.

3. Remove panelboard cover and deadfront. Verify power is off with voltage meter before proceeding.

**Installation of circuit breaker into panelboard/load center (refer to figure below)**

4. Except for remotely operated connections, QO(B)-PL remotely operated circuit breakers are installed in a panelboard/load center the same as conventional QO(B) circuit breakers.

**Connection of remotely operated circuit (refer to the figure on next page)**

5. Assure that power supply and control device meet requirements listed under "Remotely Operated Circuit Requirements."
CIRCUIT BREAKER INSTALLATION

HAZARD OF CIRCUIT BREAKER DAMAGE.

Connect the 24 Vdc remote control wiring as shown on this page.

Failure to follow these instructions can permanently damage the remotely operated circuit breaker.

**CAUTION**

Failure to follow these instructions can permanently damage the remotely operated circuit breaker.

LynTec stock numbers

MB series motorized circuit breakers (Snap-On)

May be used in LCLC, LCP, MSLC, MSP, PLC or BP series panels.

BMB series motorized circuit breakers (Bolt-On)

Use only in LCP, MSP or SP Panelboards.

All BMB & MB series breakers have Square D part number suffix of -5393 indicating a special 60 inch lead length for remote control wires required to connect to LynTec control boards in low voltage cabinet.

** = Stocked items

- MB-15 = 15 Amp. Square D QO-115PL-5393
- MB-15 = 15 Amp. Square D QOB-115PL-5393
- MB-20 = 20 Amp. Square D QO-120PL-5393
- MB-20 = 20 Amp. Square D QOB-120PL-5393
- MB-30 = 30 Amp. Square D QO-130PL-5393
- MB-30 = 30 Amp. Square D QOB-130PL-5393

Two pole motorized - call for pricing & delivery

MB-215 = 15 Amp. Square D QO-215PL-5393
MB-215 = 15 Amp. Square D QOB-215PL-5393
MB-220 = 20 Amp. Square D QO-220PL-5393
MB-220 = 20 Amp. Square D QOB-220PL-5393
MB-230 = 30 Amp. Square D QO-230PL-5393
MB-230 = 30 Amp. Square D QOB-230PL-5393

MB-315 = 15 Amp. Square D QO-315PL-5393
MB-315 = 15 Amp. Square D QOB-315PL-5393
MB-320 = 20 Amp. Square D QO-320PL-5393
MB-320 = 20 Amp. Square D QOB-320PL-5393
MB-330 = 30 Amp. Square D QO-330PL-5393
MB-330 = 30 Amp. Square D QOB-330PL-5393

MB series breakers have Square D part number suffix of -5393 indicating a special 60 inch lead length for remote control wires required to connect to LynTec control boards in low voltage cabinet.

LynTec also stocks UMB & BMB (un-motorized) QO series circuit breakers including HM Breakers (High Magnetic), recommended for eliminating nuisance trips in high inrush applications. All BMB & MB x15’s and BMB & MB x20’s are HM breakers.

800-724-4047

LynTec • www.LynTec.com

8401 Melrose Dr., Lenexa, KS 66214, USA
Voice 913-529-2233 • Fax 888-722-4157 or 913-529-4157

LynTec overprint 139-0216-08.2 9/23/06

Square D Company
3700 Sixth Street SW
Cedar Rapids IA 52404 USA
1-888-SquareD (1-888-778-2733)
www.SquareD.com

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6. All wiring and splicing must comply with applicable code requirements for Class 1 circuits. Refer to paragraph 373-8 and article 725 of the National Electrical Code.

7. Three #18 AWG control wires are attached to the remotely operated circuit breaker for connection to the power supply and remote control device and should be cut to the required length to reach the splice connections. Use #18 AWG or larger conductors with 600 V insulation and approved wire connectors for splices.

8. Connect the black lead of the remotely operated circuit breaker to the negative (-) terminal of the 24 Vdc power supply. Connect the red lead of the remotely operated circuit breaker to the positive (+) terminal of the 24 Vdc power supply. Connect the white lead of the remote control device. The remote control device provides connections between either positive or negative potential of the power supply and the white wire of the remotely operated circuit breaker, as appropriate.

9. Applying the positive potential of the power supply to the white wire (contact closure between the red wire and white wire) will operate the remote mechanism of the circuit breaker to the OFF position. Applying the negative potential of the power supply to the white wire (contact closure between the black wire and the white wire) will operate the remote mechanism of the circuit breaker to the ON position. A control circuit utilizing a normally open (NO)/normally closed (NC) contact is illustrated below.

NOTE: The remote mechanism will not move the circuit breaker handle. Also, the remote mechanism cannot turn power ON when the circuit breaker is tripped (VISI-TRIPE® flag indicator showing) or when the circuit breaker handle is in the OFF position.

Installation of the trim and operational checks

10. Remove corresponding twist-out from panelboard trim and replace trim.

11. Turn power to panelboard on.

12. Turn remotely operated circuit breaker handle to the ON position.

13. Turn power to the remotely operated circuit on and test this circuit, turning remotely operated circuit breaker off remotely, then on remotely. If power to remote controlled circuit breaker load does not switch off and on, turn off power to remotely operated circuit and panelboard and check wiring.

NOTE: A power supply is available from Square D Company, Cat. No. QOPLPS (plug-on) or QOBPLPS (bolt-on).

Splice not normally required with LynTec supplied breakers with 60” leads.

Electrical equipment should be installed, operated, serviced and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.