### DMX CONTROL POWER

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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 [ ] is suggested control board: #1 (Top), #2, #3 or #4. Fill in [ ] box to indicate which control board this breaker is connected to.

### DMX PROTOCOL for LynTec LC series

<table>
<thead>
<tr>
<th>Code Range (8 bit)</th>
<th>% Circuit Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-63</td>
<td>0-24 Turns breaker off. When applied to all relays simultaneously, they turn OFF at a .25 second step rate.</td>
</tr>
<tr>
<td>64-191</td>
<td>25-74 No change</td>
</tr>
<tr>
<td>192-255</td>
<td>75-100 Turns breaker on. When applied to all relays simultaneously, they turn ON at a .25 second step rate.</td>
</tr>
</tbody>
</table>

### LCP 341-xx-M125 to -M225 Lighting Control Panelboard

<table>
<thead>
<tr>
<th>xx</th>
<th>Number of controller circuits 10, 20, 30, 40 or 50.</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>LCP 341-40 - 40 pole model holds up to 41 poles. Controls up to 40 1, 2, or 3 pole breakers.</td>
</tr>
<tr>
<td>20</td>
<td>LCP 341-20 - 20 pole model holds up to 41 poles. Controls up to 20 1, 2, or 3 pole breakers.</td>
</tr>
<tr>
<td>30</td>
<td>LCP 341-30 - 30 pole model holds up to 41 poles. Controls up to 30 1, 2, or 3 pole breakers.</td>
</tr>
<tr>
<td>40</td>
<td>LCP 341-40 - 40 pole model holds up to 41 poles. Controls up to 40 1, 2, or 3 pole breakers.</td>
</tr>
<tr>
<td>50</td>
<td>LCP 341-50 - 50 pole model holds up to 41 poles. Controls up to 50 1, 2, or 3 pole breakers.</td>
</tr>
</tbody>
</table>

**Panelboard dimensions:** 24” W x 30” H x 8” D

### Comments

Panel ____________________________________

Job ____________________________________

Date _______

**LC-10M Master & LC-10S Slave circuit boards in left-hand, low-voltage cabinets.**

- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized
- DMX # ______
- _____Amp.
- Motorized