

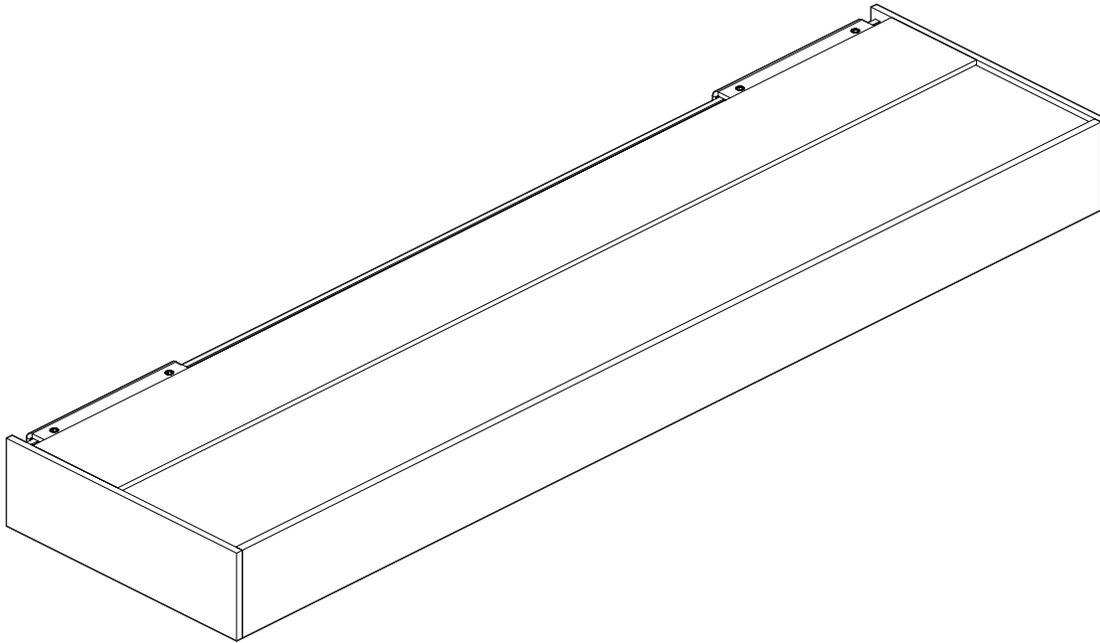
# Installation Instructions for mCove Rectangle

*Low Voltage Models*



7777 N. Merrimac Ave  
Niles, IL 60714  
T 224.333.6033  
F 224.757.7557  
info@luminii.com  
www.luminii.com

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# Installation Instructions for mCove Rectangle Low Voltage Models M-REC-XX



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**Please read all instructions prior to installation and keep for future reference!**

- |  |                                 |
|--|---------------------------------|
| 1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN. | 5. SURFACE MOUNT ONLY           |
| 2. USE ONLY WITH CLASS 2 POWER UNIT                    | 6. SUITABLE FOR WALL MOUNT ONLY |
| 3. 24 VOLTS DC   | 7. INHERENTLY PROTECTED         |
| 4. SUITABLE FOR DAMP LOCATIONS                         |                                 |

**1**

**1.1** cover →

**1.2** screw →

**1.3** reflector →

**1.1** From the inside of the fixture, carefully insert a flathead screwdriver to the edge. Followed by carefully pulling on the cover to remove.

**1.2** Loosen & remove all the screws from the center of the reflector.

**1.3** Carefully, rotate and pull the reflector completely out.

**2**

**BACK OF FIXTURE**

**NOTE:** Prior to installing the fixture, power wires must be present near fixture installation.

**NOTE:** Mounting bracket quantities vary depending on size. Typically 1 bracket per every 12". If joining as a system, make sure to use a bracket inbetween fixtures to align to each other.

**2.1** From the back of the fixture, measure the 2 outer mounting brackets from each other.

**2.2** Mark the mounting brackets locations to the wall.

**2.2** Mark the mounting brackets locations to the wall.

**3**

**3.1**

**3.2**

**3.1** Line up the anchors to the marked points. Then tap anchors until the threaded portion. Followed by screwing the remaining with a Phillips screw driver.

**3.2** Align the mounting brackets to the anchors and secure in place using the provided screws.

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4

**4.1** Bring in the power wires into the fixture . Align the fixture to the mounting brackets and secure in place using the 2 set screws for each mounting bracket. Use the provided conduit connector if necessary, in accordance with local electrical codes.

5

**5.1** While holding the LED reflector connect the red & black wires to the power supply red (24VDC+) & black (24VDC-) wires. For additional wiring information refer to the power supply instruction.

**5.2** Insert the LED panel into the fixture and secure using the provided screws. Snap-in the cover in the fixture (cover will fit loose inside the fixture).

# Installation Instructions for mCove Rectangle Line Voltage Models M-REC-XX



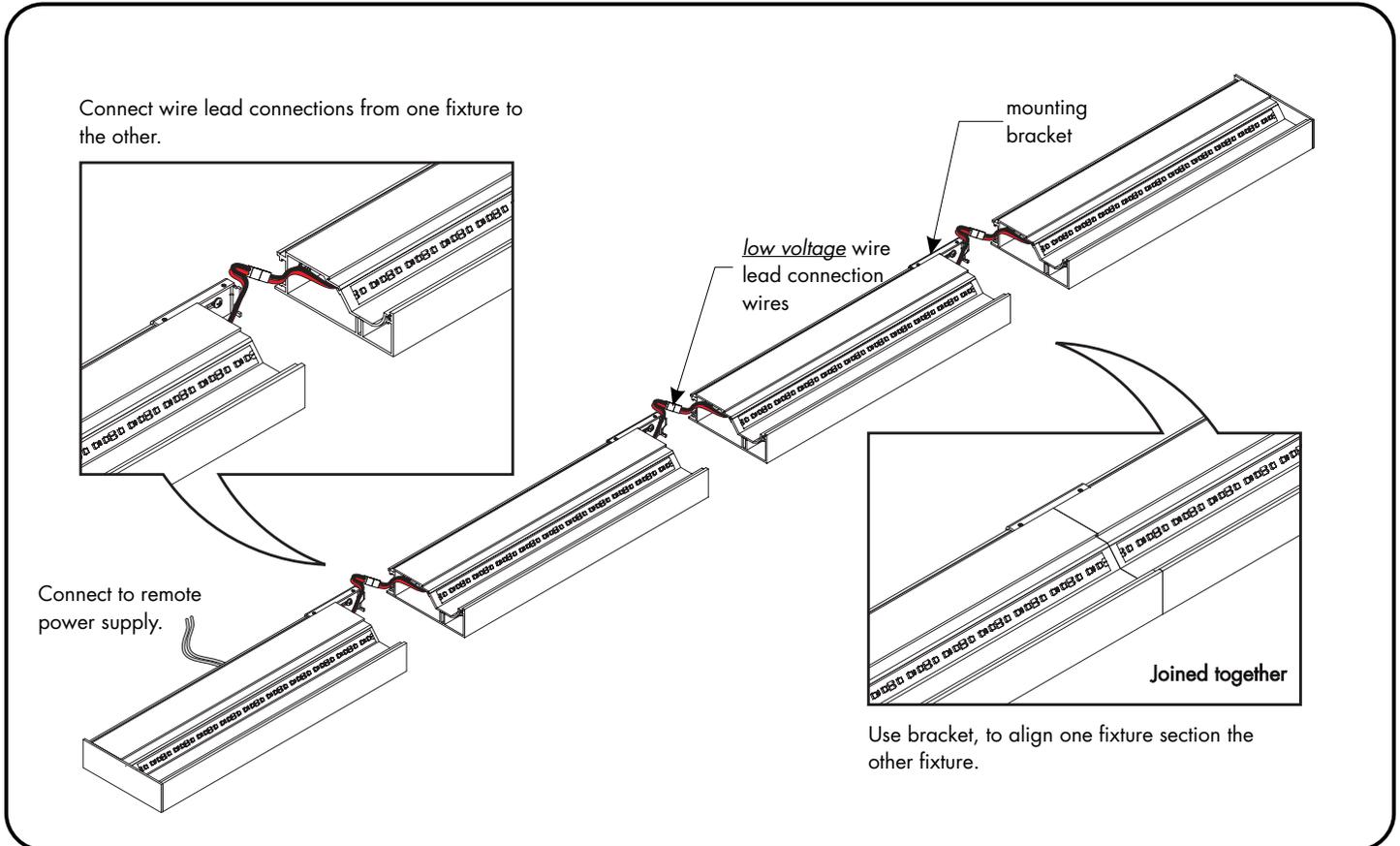
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## System Guide

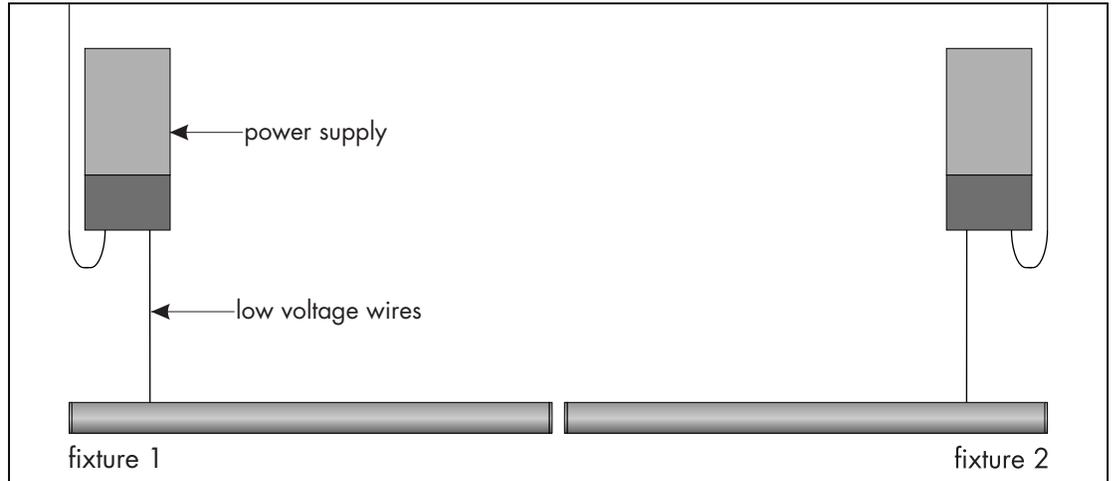


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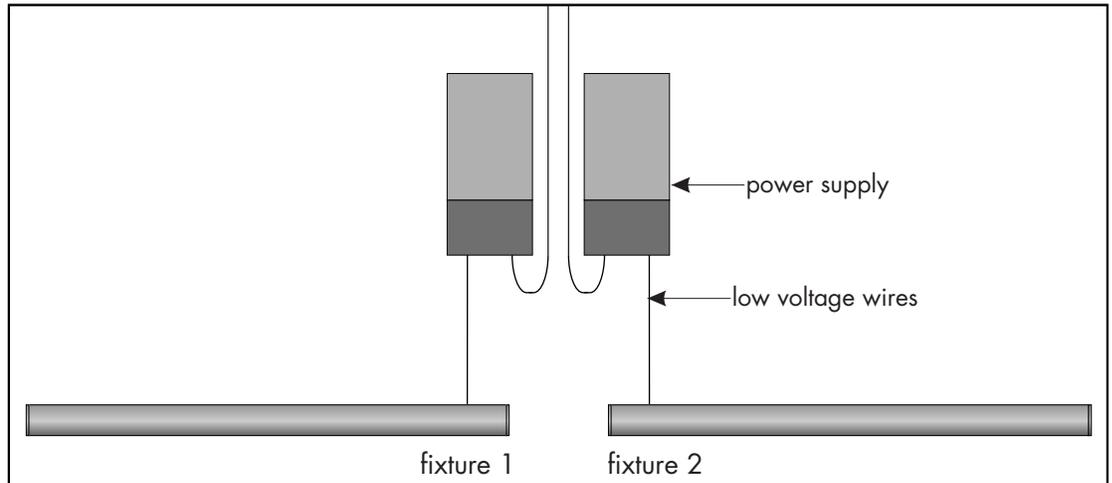
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### Multiple powerfeed layouts

#### power supplies at the end of the run



#### power supplies in the middle of the run



#### consecutive layout, NOT RECOMMENDED

