

mCove Rectangle Low Voltage - Installation Instructions

Models M-REC-XX

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

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT.
3. 24 VOLTS DC.
4. SUITABLE FOR DAMP LOCATIONS.
5. SURFACE MOUNT ONLY.
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. INHERENTLY PROTECTED.

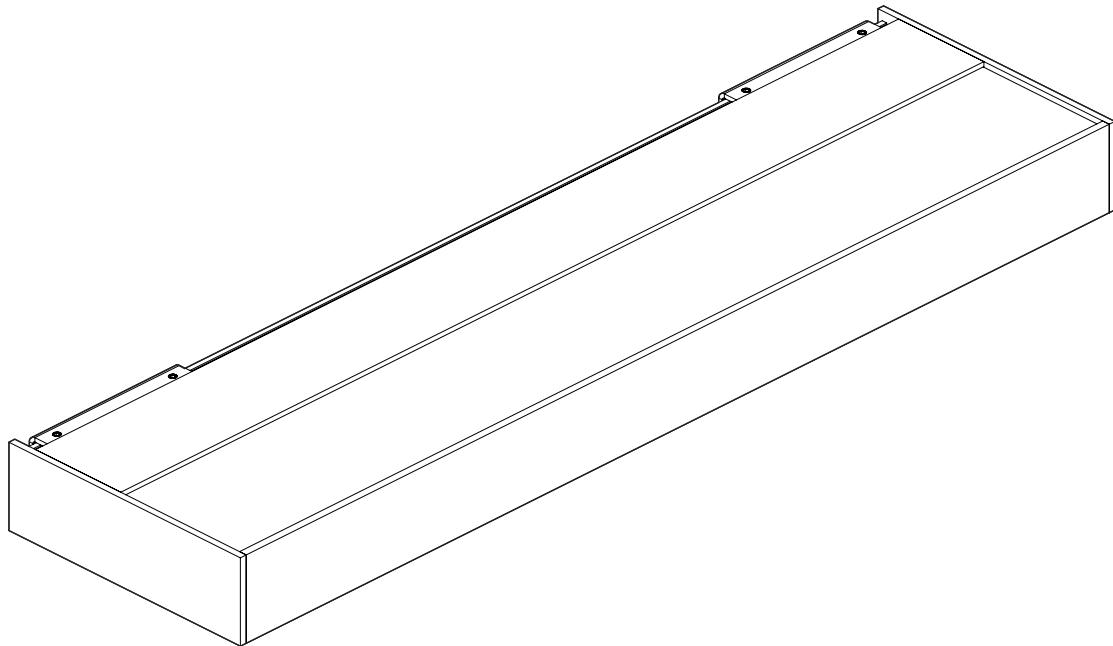


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FOR SUCH USE IN
ACCORDANCE
WITH UL2043

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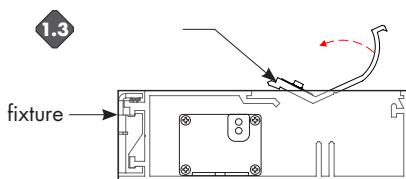
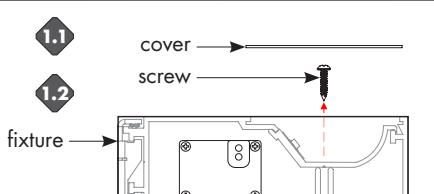
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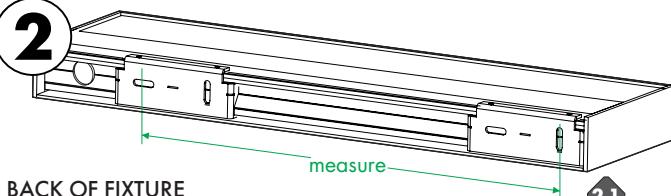


1.1 From the inside of the fixture, carefully insert a flathead screwdriver to the edge. Followed by carefully pulling on the cover to remove.

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

1.3 Carefully, rotate and pull the reflector completely out.

2



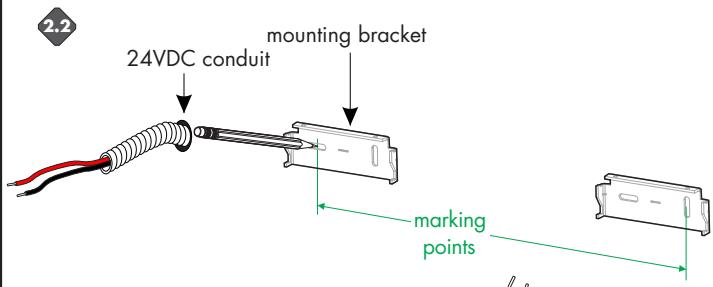
BACK OF FIXTURE

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

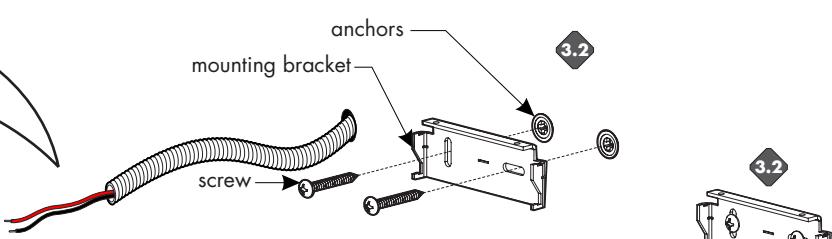
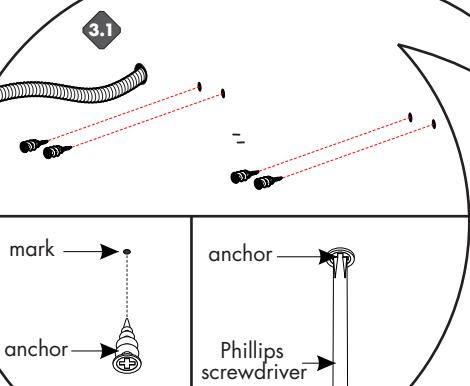
NOTE: Mounting bracket quantities vary depending on size. Typically 1 bracket per every 30". If joining as a system, make sure to use a bracket inbetween fixtures to align to each other.

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.



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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 and anchors.

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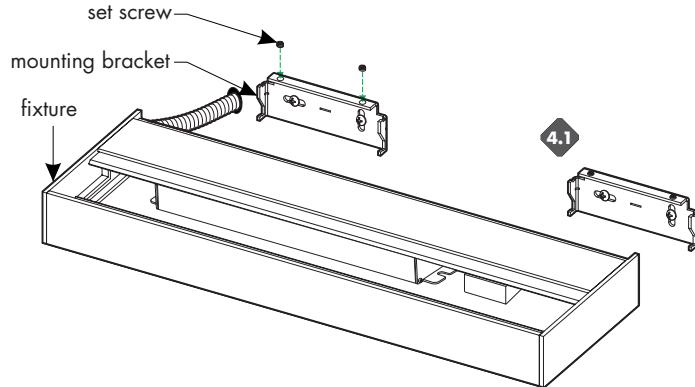
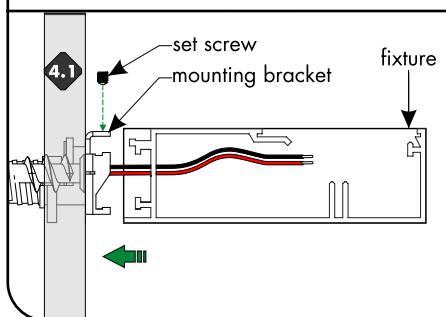


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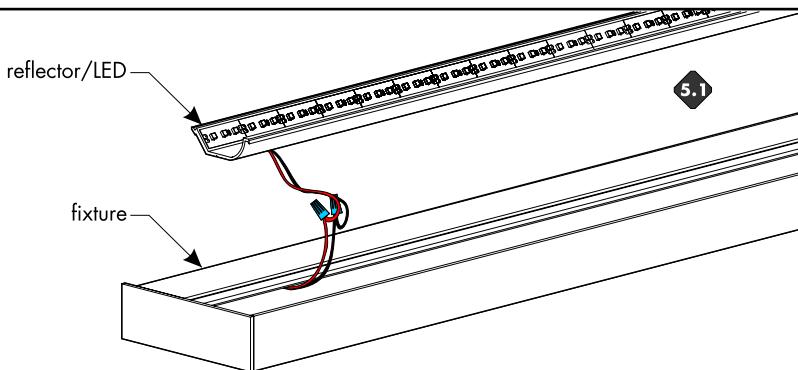
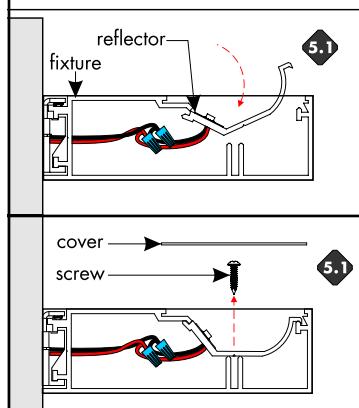
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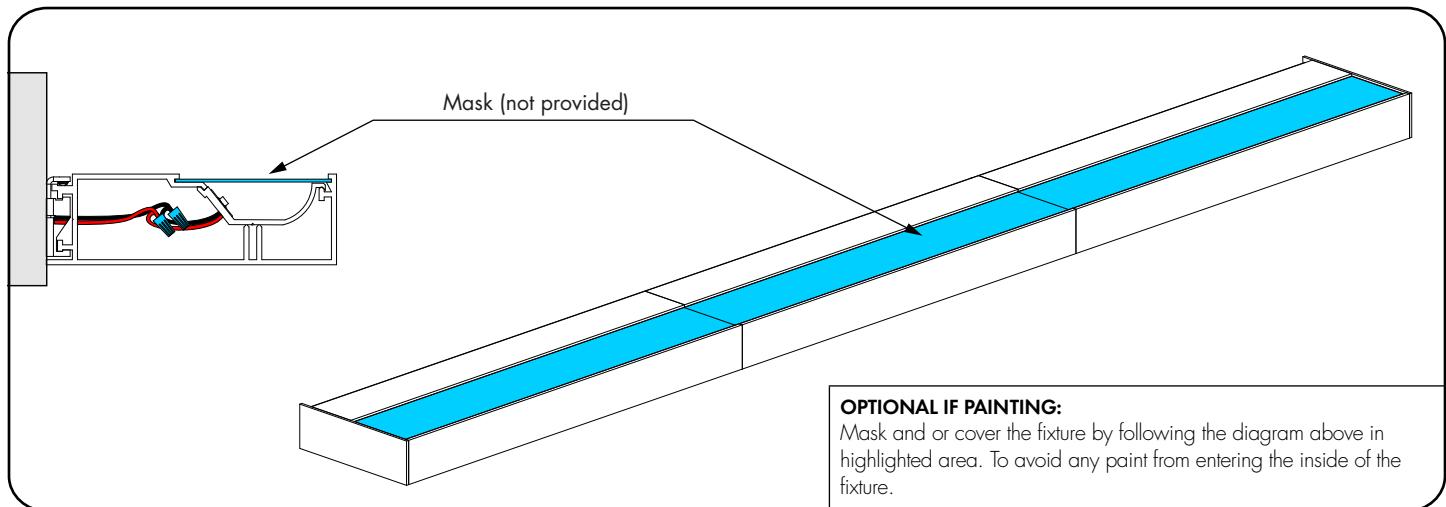


4.1 Bring in the power wires into the fixture . Align the fixture to the mounting brackets and secure in place using the 2 set screws for each mounting bracket. Use the provided conduit connector if necessary, in accordance with local electrical codes.

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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).



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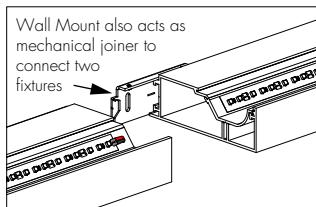
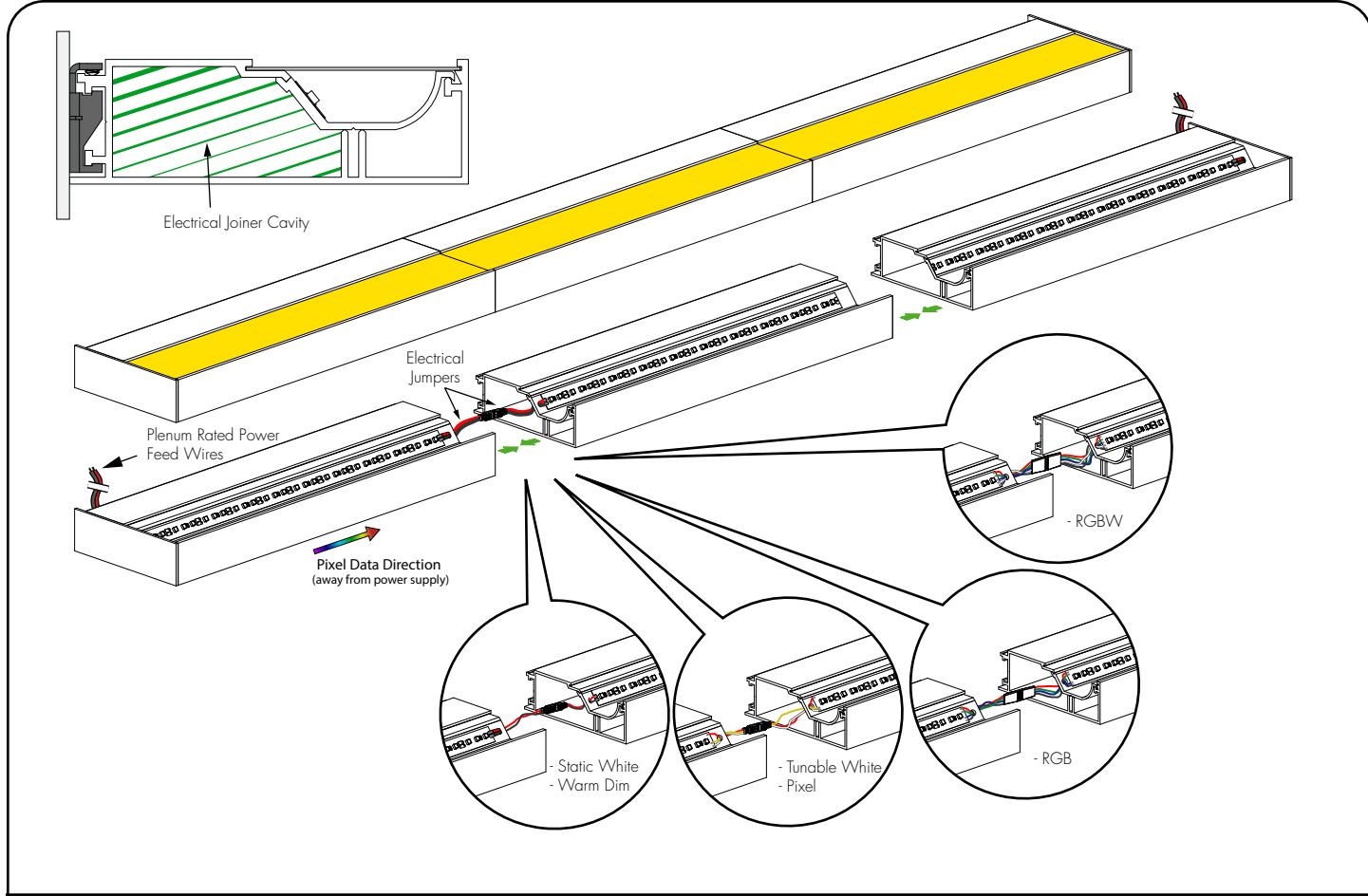
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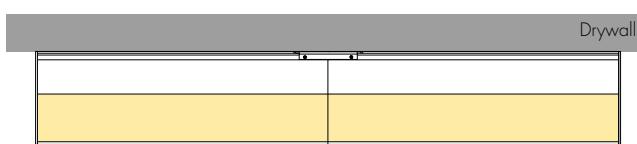
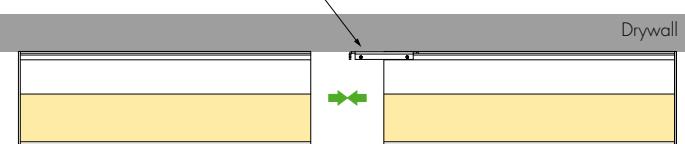
System wiring guide



IF CONNECTING MULTIPLE FIXTURES TOGETHER:

The mounting bracket also acts as a joiner/aligner between multiple fixtures. Slide one of the mounting brackets to span across both fixtures, then secure by tightening the set screws on the mounting bracket

Wall Mount also acts as
mechanical joiner to
connect two fixtures



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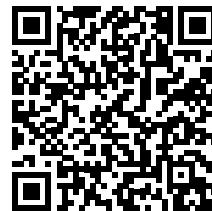
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Power Supply Wiring Diagram

Note: Prior to installation all 24VDC wires must be present near fixture. Refer to the power supply installation instructions for additional information.



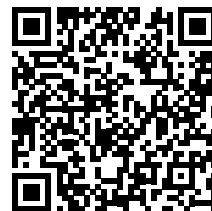
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