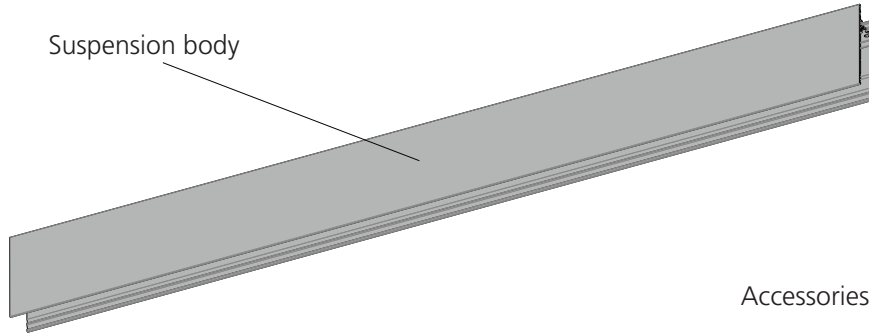




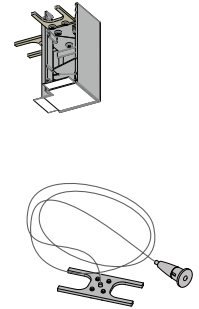
Attention: Read and understand these instructions before installing fixture. This fixture is intended for installation in accordance with National Electric Code and local regulation: To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. This equipment is guaranteed only when used as indicated in these instructions; therefore they should be kept for future reference. To prevent electrical shock, turn off power supply before carrying out any connection or maintenance operations.

The following instructions allow you to install a suspension mount system configuration with accessories; your installation process may vary.

Suspension body



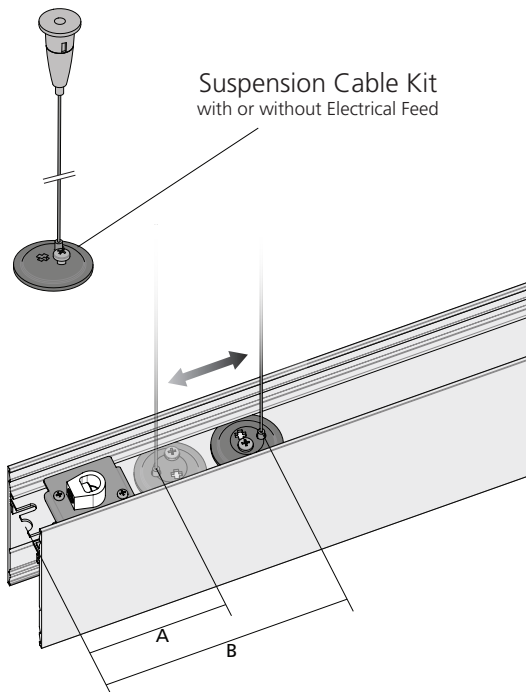
Accessories



NOTE 1

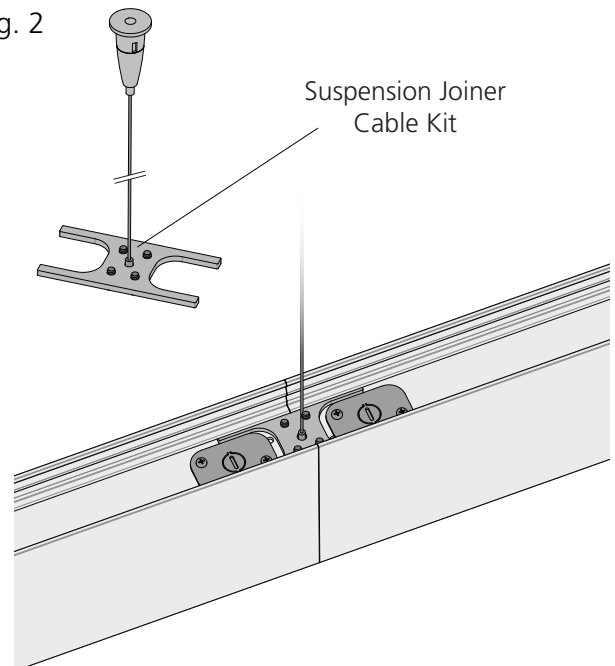
The available Suspension Cable Kits mount differently; The Suspension Cable Kit (fig. 1) used on module ends have a slight adjustment for fine tuning. To simplify documentation, a 4" (102mm) position has been chosen. The Suspension Joiner Cable Kit (Fig. 2) used between modules cannot be adjusted.

Fig. 1



Dim A (min): 3" (75mm)
Dim B (max): 5 1/4" (134mm)

Fig. 2

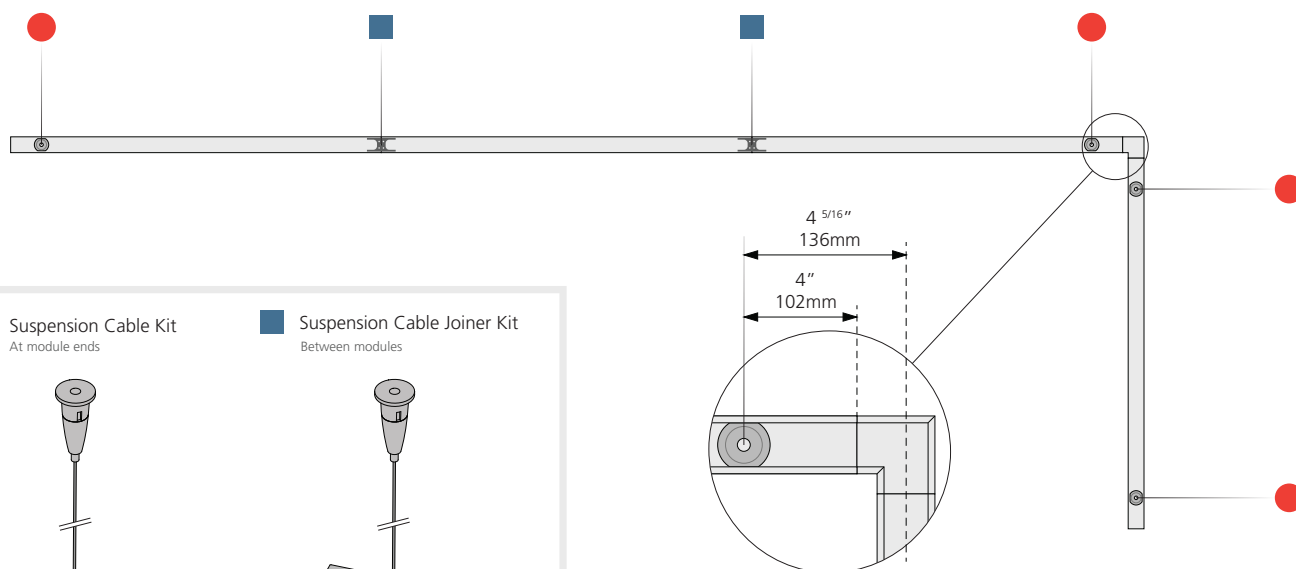
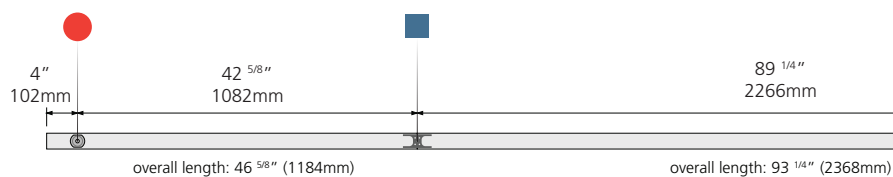
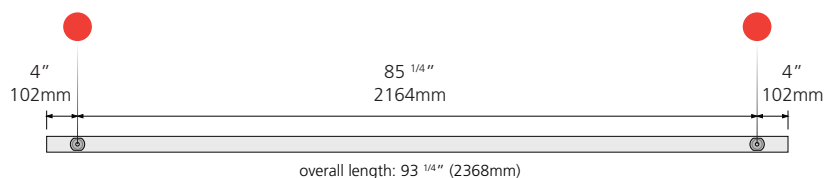
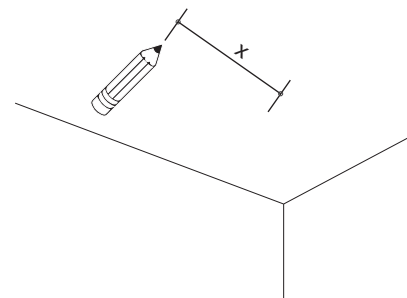
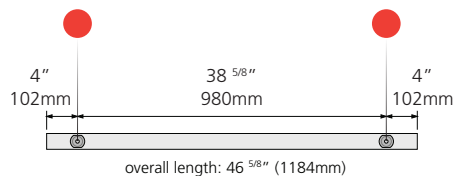


No Adjustment



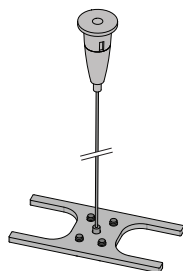
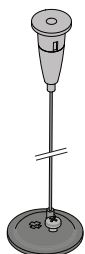
STEP 1

Measure and mark the mounting locations depending on your configuration. A dimension of 4" (102mm) from the Suspension Cable Kit to the module edge has been used for simplicity but can vary, as per Note 1.



Suspension Cable Kit
At module ends

Suspension Cable Joiner Kit
Between modules

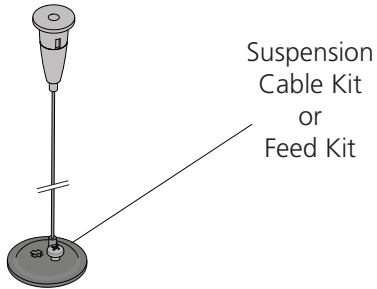




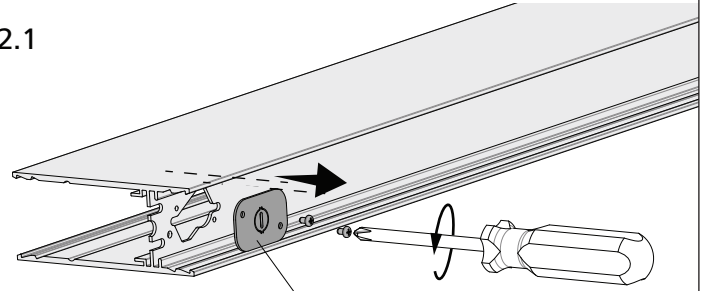
STEP 2

The following applies to the Suspension Cable Kit (USC-MALSC6/15) and Feed Cable Kit (USC-MALSF6/15)

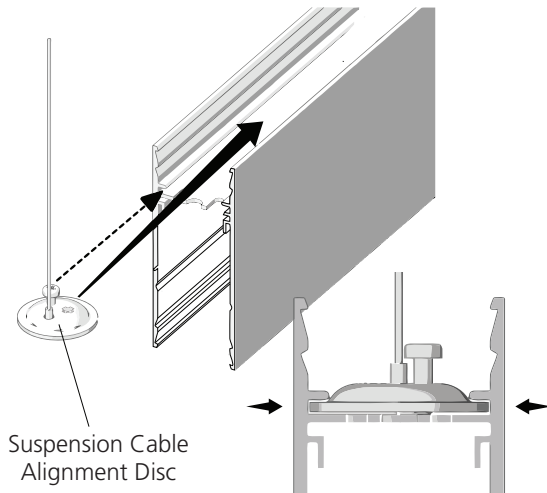
- 2.1 Remove the Cover Plate from the module (2 philips screws).
- 2.2 Slide in the Suspension Cable Alignment Disc.
- 2.3 Re-insert the previously removed Cover Plate. If installing a feed in this location, it will need a different plate; see document that comes with the Feed Kit (Y503-12103).
- 2.4 Position the Suspension Cable Alignment Disc to the desired dimension. Rotate it in order to center the cable.



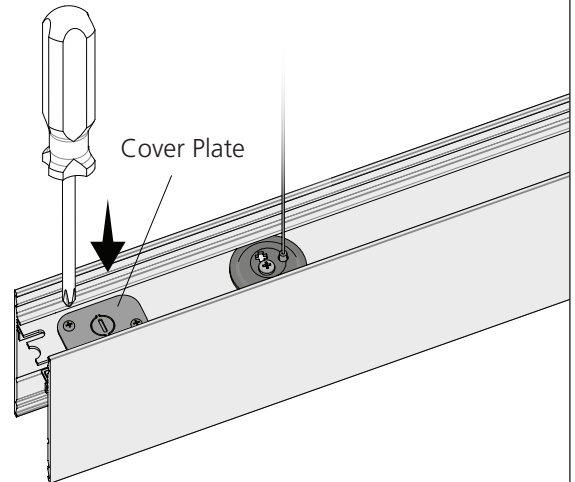
2.1



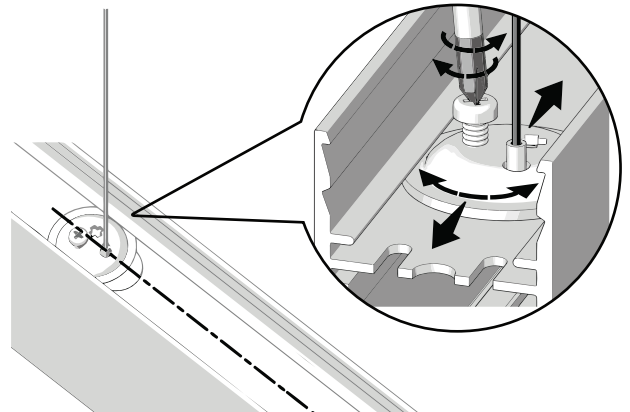
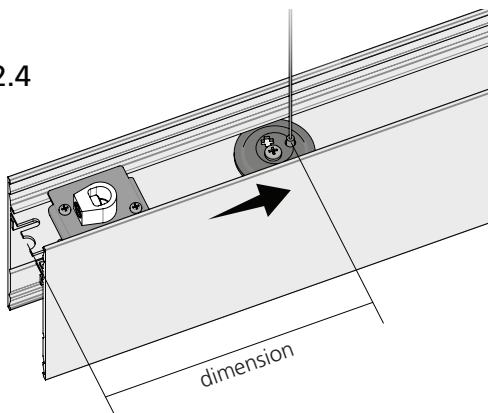
2.2



2.3



2.4

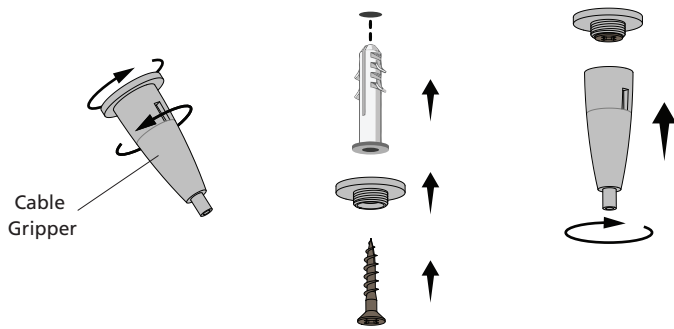




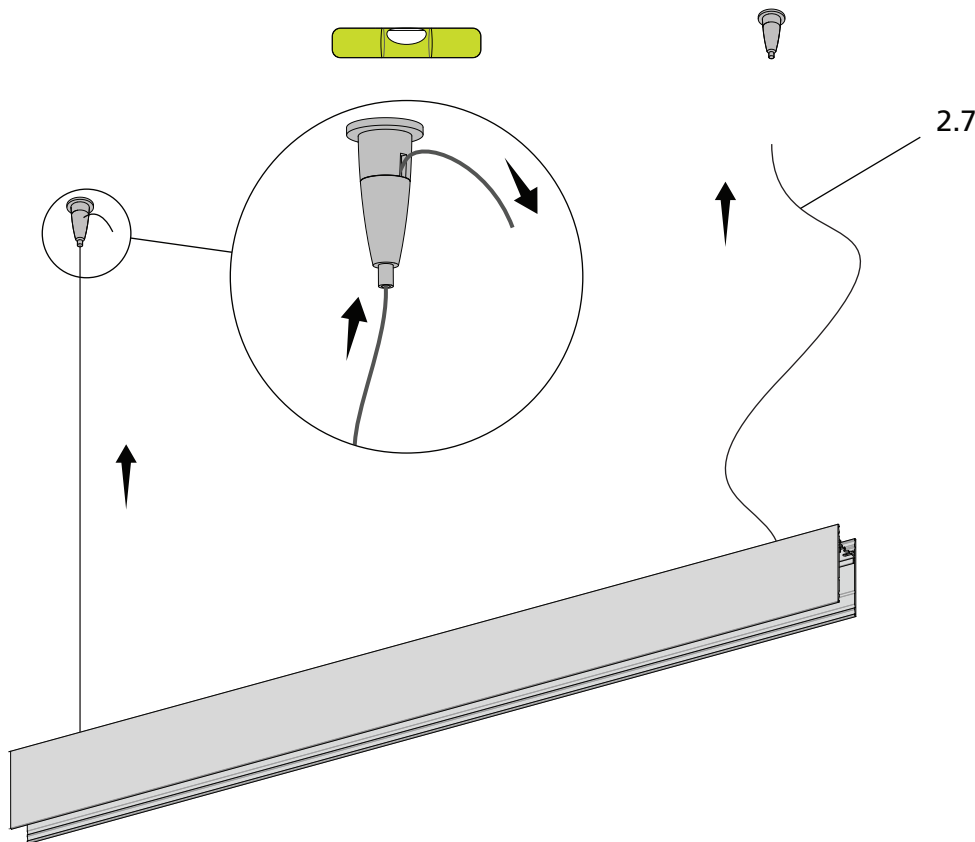
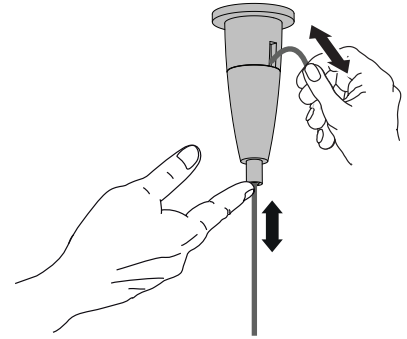
STEP 2 (cont.)

- 2.5 Install the Cable Grippers to the previously marked locations on the ceiling.
2.6 Feed the Suspension Cable through the previously installed Cable Gripper. Adjust the fixture to the desired height by pulling on the cable or pushing on the Gripper pin to release.
2.7 If this is the only fixture being installed, repeat all steps for the 2nd cable. If installing another, see following page.

2.5



2.6





STEP 3
(If applicable)

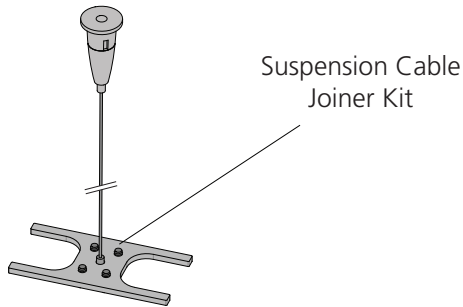
The following applies to the Suspension Cable Joiner Kit (USC-MALLJK6/15)

3.1 Slide the Joiner plate into the module and tighten both Philips screws from the bottom. Feed the Suspension Cable through the center hole.

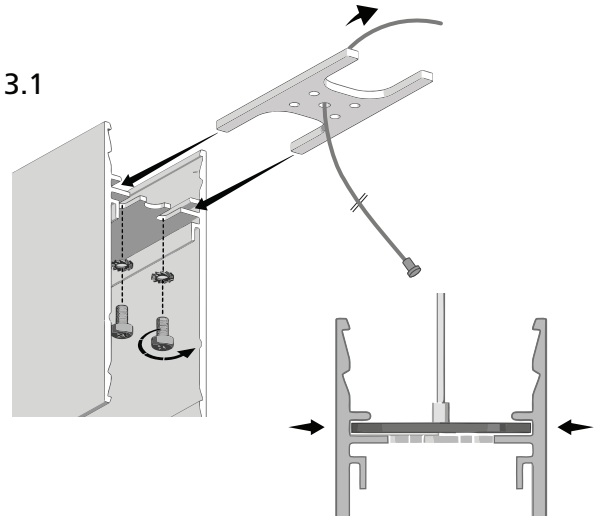
3.2 Feed the Suspension Cable through the previously installed Gripper. Adjust fixture height.

3.3 Insert the next module in line and it's Suspension Cable into the Gripper.

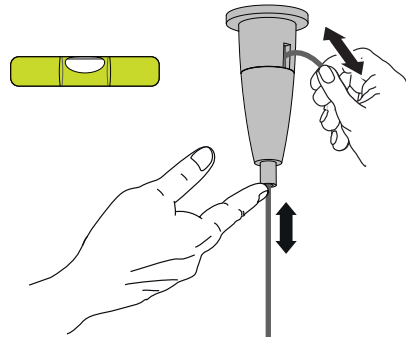
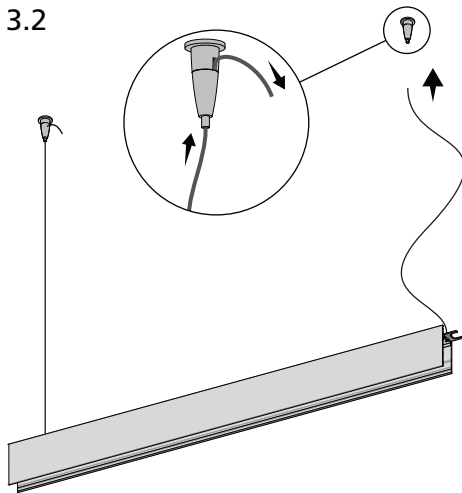
3.4 Tighten the 2 remaining screws from the bottom on the Linear Joiner to lock both fixtures to it.



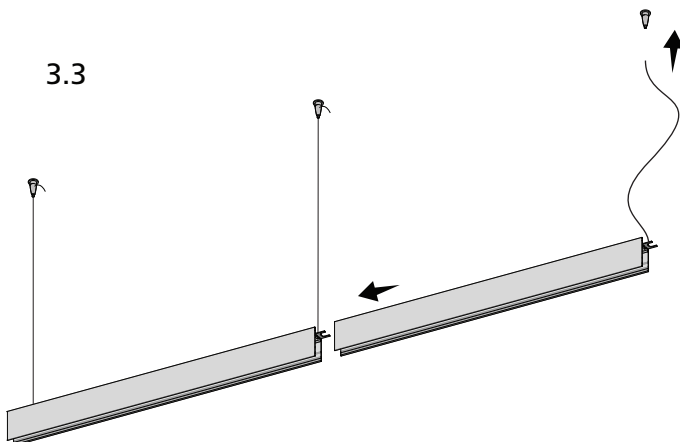
3.1



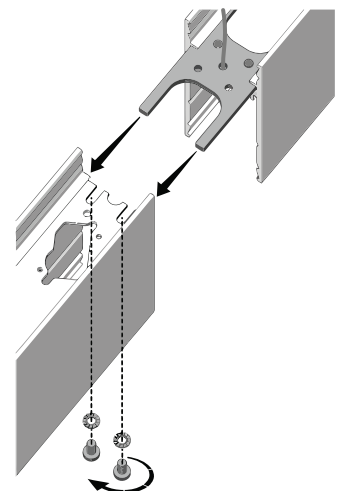
3.2



3.3



3.4



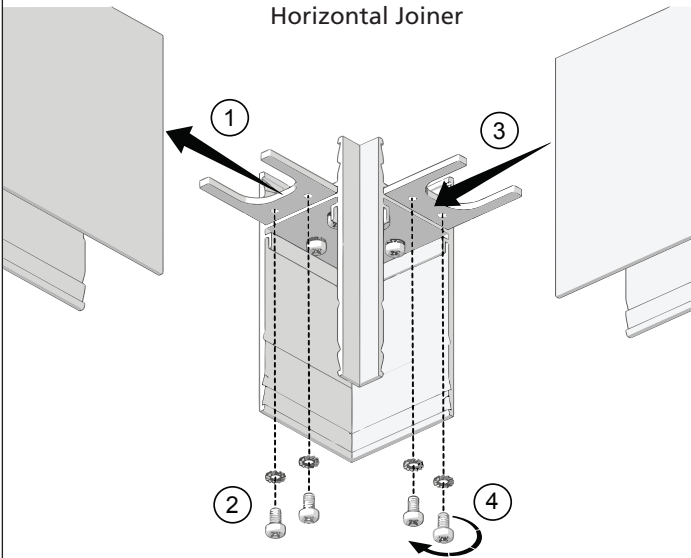


STEP 4
(If applicable)

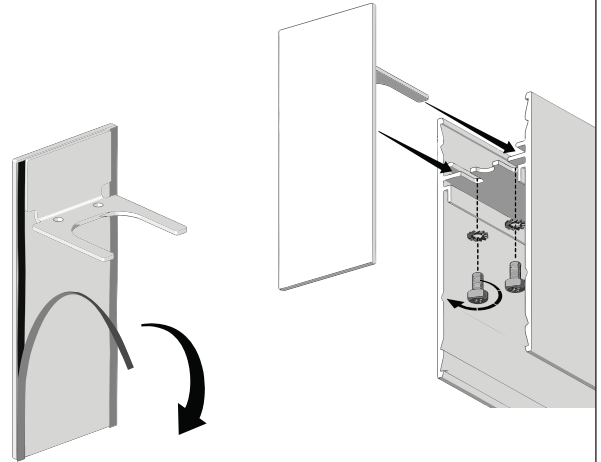
4.1 The Horizontal Joiner (USC-MALC9HDx) and End Caps (USC-MALECx) do not require suspension cables. Simply slide them into the modules and fasten the screws from the bottom.
4.2 Foil tape is supplied in order to ensure there are no light leaks between bodies and joiners. Cut to size, peel off backing and apply to inside portions at each junction.

4.1

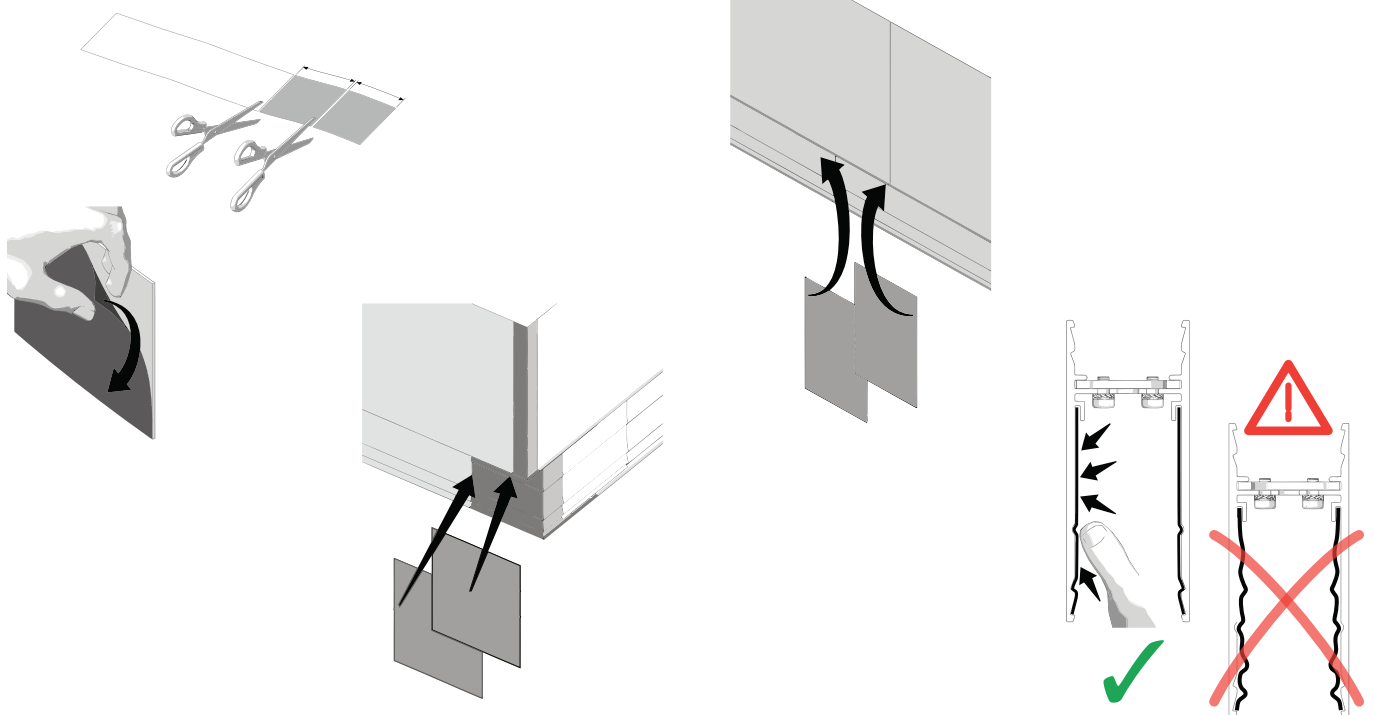
Horizontal Joiner



End Caps



4.2





STEP 5

Continue installation of Gear Plate (document Y503-11986) and Optics (document Y503-12078)

