



Fitting Instructions (Wall to Wall Displays)

Step 1: Plan -

- 1a Make sure you check the wall for electric cables or Water Pipes
- 1b The best way to do this is by a hand-held metal detector

Step 2: Measure -

- 2a Gain the true measurement - to do this....
- 2b Secure the rods either side of the LED, now measure the distance between the 2x rods
- 2c Write down this measurement
- 2d Now decide where the left-hand rod is to be attached i.e. your wanted location

Step 3: Adding the 1st Rod to the Wall -

- 3a Mark your wall and drill a hole then, add a raw plug + Now add the first Rod connector
- 3b Now decide how much rod is required, rod is easily cut with a hacksaw
- 3c Now plum the wall from the first connector the bottom connector
- 3d Now repeat step 3a
- 3e Now attach the 1st rod between the connectors

Step 4: Adding the 2nd Rod to the Wall -

- 3a Same as Step 3a instructions, but, mark the wall from left to right
- 3e However; don't add the 2nd rod to the right-hand connectors just yet

Step 5: Adding the LEDs -

- 4a With the help of an assistant - Connect the LEDs to the left rod
- 4b Now slide the display into the already left rod position
- 4c Now secure the right rod onto the right-hand-side connectors
- 4d Now armed with a small spirit level, level all the leds correctly

Step 6: Power -

- 5a Now add the power isolators to each rod, now plug the power in - **Congratulates**





Fitting Instructions (Mid-Flight Displays)

Step 1: Plan -

- 1a Make sure you check the ceiling for electric cables or Water Pipes
- 1b The best way to do this is by a hand-held metal detector
- 1c Now ensure the planned ceiling fitting location can support the weight
The best way to do this is adding a wooden beam - NOT a metal beam!

Step 2: Adding the 1st Rod to the Ceiling -

- 2a If a concrete ceiling - Drill a hole and add a raw plug
- 2b If a wooden ceiling - screw connector directly into it
- 2c Let's assume you have the left-hand connector now securely connected to the ceiling.....
- 2d Now decide how much rod is required, rod is easily cut with a hacksaw

Step 3: Measuring + adding the 2nd Rod -

- 3a Now looking at the LED Side grippers - take note of the width between them
- 3b Now add the 2nd rod connector - following steps 2a + 2b + 2c
- 3c Now add the 2nd rod, after cutting it the same length of the 1st rod



Step 4: Adding the LEDs -

- 4a Now armed with the 1st LED and the side gripper / grub-screws removed
- 4b Now slide the LED upwards between the rods, Now secure with all 4x grub screws
- 4c Now armed with a small spirit level, make finer adjustments
- 4d Now decide the wanted gap between the 1st LED and the 2nd LED
- 3a Now repeat steps 4a + 4b + 4c
- 3e Now repeat all steps for the 3rd LED
Now once all LEDs are secured, add the rubber rod-end-caps

Step 5: Power -

- 5a Now add the power isolators to each rod, now plug the power in - [Congratulates](#)