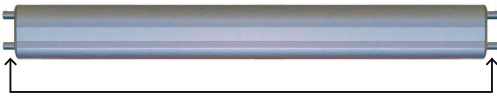
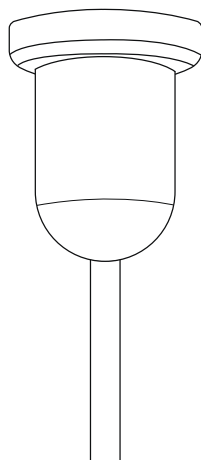
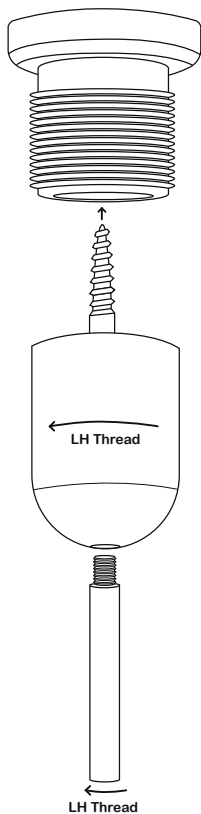


Installing a rotating display

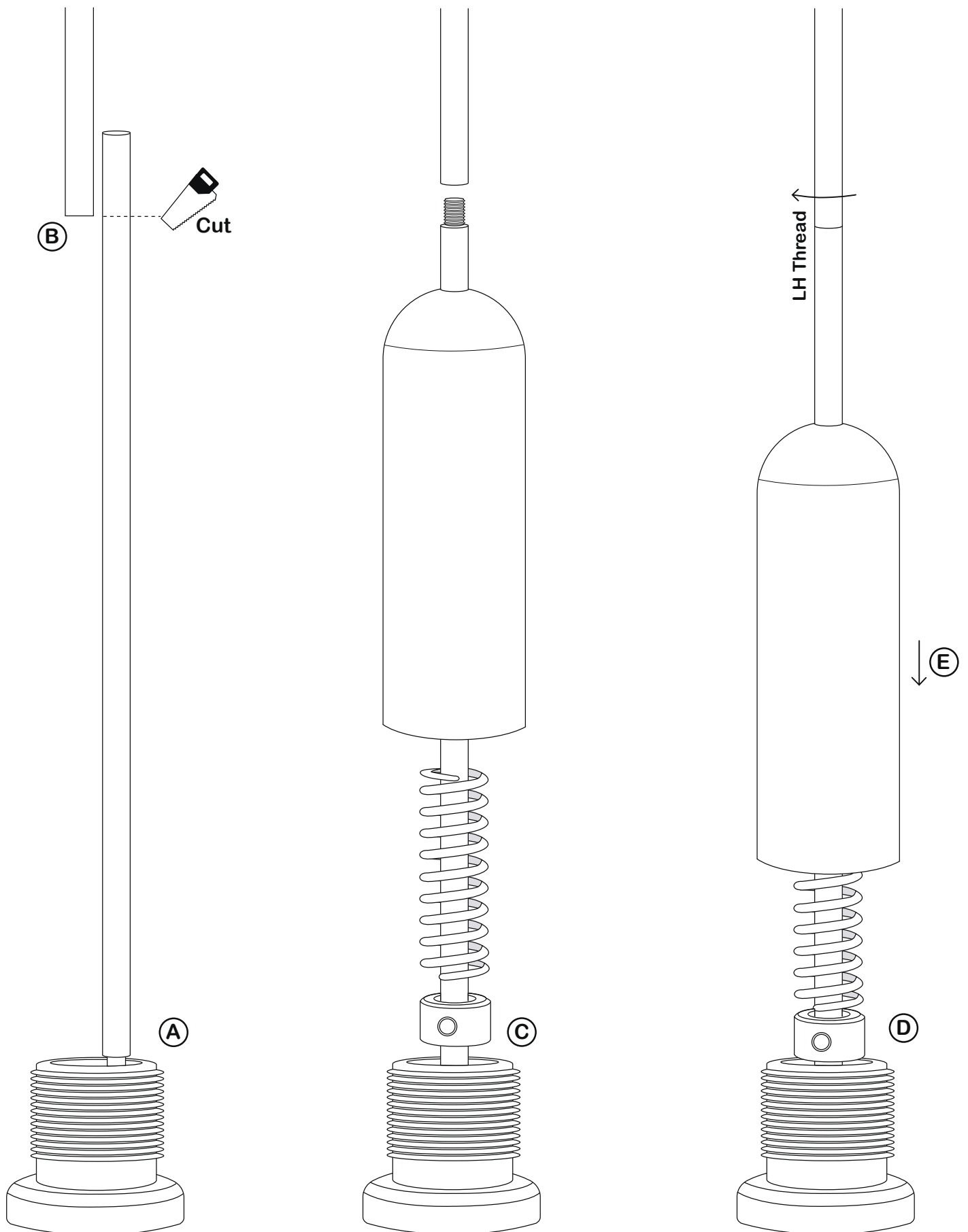


Measure the distance between the rod supports on either end of the rotating display. This will be the distance that the 6mm suspension rods will need to be fitted at. This is crucial to within 1mm. Be accurate.



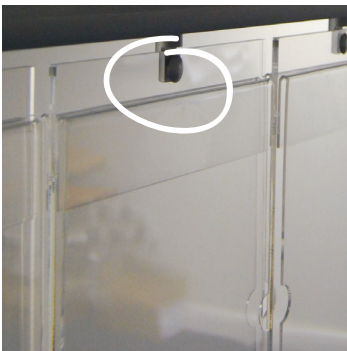
- Having marked out the floor positions, use a plumb bob to find the location on the ceiling directly over the floor position.
- Unscrew the fixing plate from the ceiling fixing (small end) and securely fix to your mark on the ceiling.
- Do the same to the floor with the fixing plate from the rod tensioner.
- Attach the cover plate to the ceiling fixing and screw in a rod.
- Depending on how high the ceiling is, keep adding rods until you have less than one rod length left. You may be able to use the 500R to finish off.
- Cut the last rod 2mm above the top of the fixing. See Page 2.
- Turning the rod upside down and sitting the shoulder from the threaded end onto the upper lip of the floor fixing can achieve this. **(A)**
- Cut the rod at the point where the hanging rod passes the upside down rod. **(B)**
- Sit the cut rod into the floor fixing and slide on the brass collar, the spring and the tensioner cover, then screw the rod into the hanging rod. **(C)**
- Tighten the collar flush with the top edge of the floor fixing. **(D)**
- Screw the outer body of the tensioner onto the floor fixing. **(E)**
- You should feel the tension starting to be taken up just before the tensioner is screwed fully down.

Remember, the rod is only as strong as your ceiling fixing.



Installing a rotating display

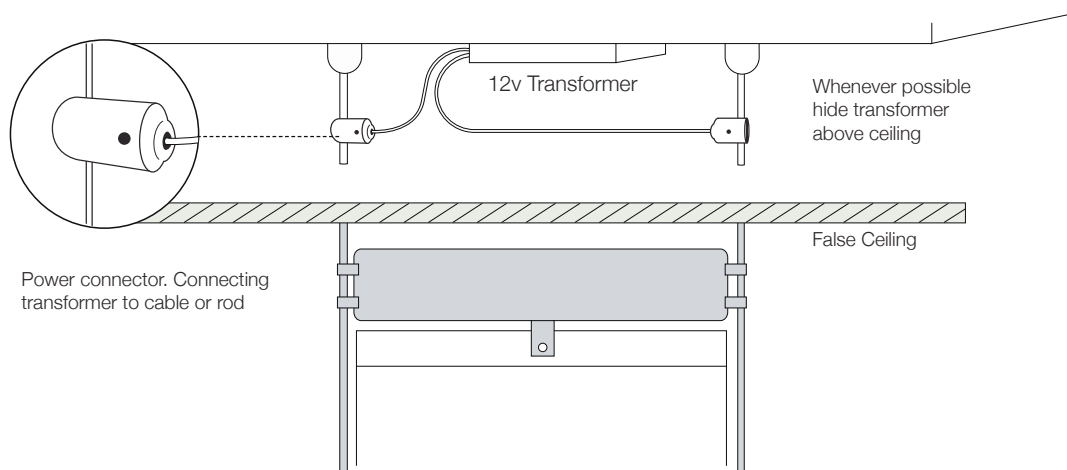
- Next offer up the top profile of the rotating display. This is the heavier of the 2 and has the controls on one end cap. There are sockets on the front face for the lights, turn these to be towards the window.
- Having removed the 4 screws from the fixings, locate the profile between the rods and tighten with the screws. Make sure the profile is both level and at the height that will allow you to add the blades and the bottom profile.



- The blades can be attached using the mushroom shaped screw and cap. Hang the blades from the profile. Making sure the plastic washers are fitted either side of the blade.

To ensure these screws stay tight, please check them once a month.

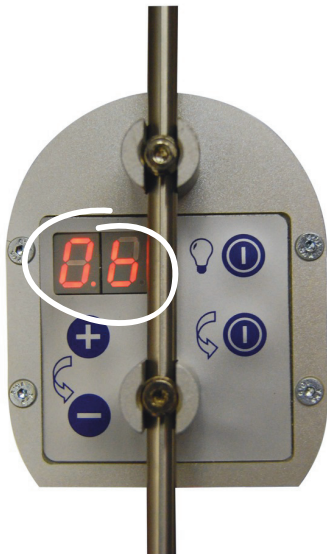
- Offer up the lower profile in the same way as the upper profile.
- Attach the bottom of the blades accordingly.
- Level the lower profile, allowing the blade supports to be about halfway out of the profile. These are designed to float allowing expansion and contraction of the blade depending on temperature.
- The lights are a push fit into the sockets in the front of the profile. Push them in once you have added the lamps. Remember to press the small wings to remove them from the sockets.
- Now its time to add the transformer. If possible hide this above a suspended ceiling connecting the low voltage ends to the rods with the RC15 supports provided. Instructions on next page.



- **Connecting the transformer.**

Identify the input and output leads of the transformer. The input lead is the one which brings the 240 volts from the mains into the transformer. This should be connected to a plug or a fused spur.

- The output leads are 2 separate leads. These have to be connected to the rods, using the supports provided (RC15).



- NEVER CONNECT THESE TO THE TOP OR BOTTOM FITTING ON THE ROD!
- TURN THE POWER OFF BEFORE MAKING ANY CONNECTIONS
- NOTHING METALLIC MUST CROSS OR CONNECT TO THE RODS OTHER THAN THE PROFILES. MAKE SURE NOTHING METALLIC IS IN THE CEILING OR FLOOR AND CONNECTING TO THE SCREWS.

- Turn on the power and there should be a small red dot in between the 2 numbers on the digital display. This signifies that the power is on.
- The button with the picture of the light will allow you to turn the lights on and off.
- The button with the arrow will start the display rotating. Press the + or - to extend or shorten the length of time the unit stops for. The speed that the unit turns at is preset.
- The blades contain clutches. If they have become misaligned, turn off the display, wait until it stops and manually straighten them.

Synchronisation of multiple units

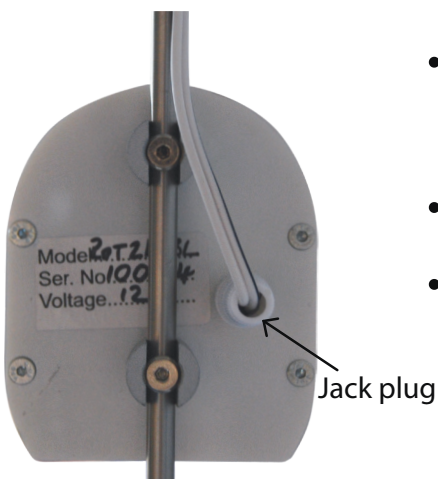
- If more than one unit is being used in the same location they may have been designed to be synchronised together. Synchronisation allows the two units to start rotating at the same moment.
- You will be supplied with a length of thin cable with a Jack plug at each end. You will find sockets on each top profile, these are in the other end from the controls. Plug the cable into each socket and tie the excess neatly up the rod.
- One of the units will have a sticker with the letters (MA) signifying that it is a Master unit. This controls the other/s. Set the delay time on this unit to the number of seconds you want the unit to be viewed for.
- The other unit/s will have a sticker with (SL) this identifies it as a Slave. There can be multiple slaves working from the master.
- Turn the number of seconds down below zero until the letters SL appear. When set on SL these units will take their starting command from the master.

Delay time

Change stopping time

Lights on/off

on/off



Jack plug