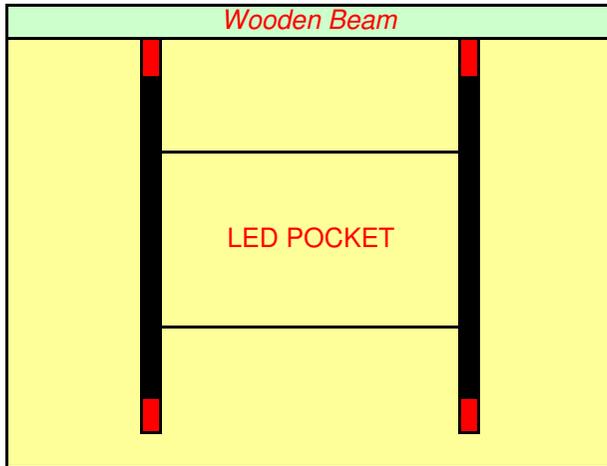


DIY Installation = Suspended - "Ceiling to Floor" Display



1



DIY



1. The most important aspect of these displays is the ceiling fitting - **Why?** - Well the ceiling is holding all the weight of the display!
2. Hence - to ensure the display is fitted correctly - its always best to fit to a wooden beam or a concrete ceiling
3. **NEVER** - Fit to 'Plaster Board' as the cables will rip out of the plaster!
4. **NEVER** - Fit to 'Metal Beams' as the metal is a conductor of electricity! - Solution - Connect a wooden beam to the metal beam

Step 1:

1. Secure "Cable No 1" to your ceiling, now measure the gap on the actual LED + connect "Cable No 2"
2. Plumb the cables to the floor + trim excess cable however; take your time here as once the cable is cut, its cut + connect in place

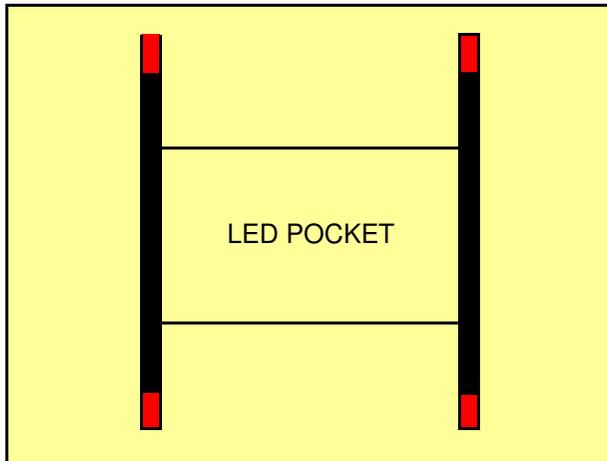
Step 2:

1. Now with a spirit level and Allan key - level the 1st LED between the cables and connect into place (normally eye-level)
2. Now decide the wanted gap (50mm looks good) before the next LED, now connect this, and keep connecting until all LEDs are in place

Step 3:

1. Now add your power terminals to the cable + plug transformer into a power surge protector - turn on!
2. If they fail to turn-on, turn power off, check cables and LED's for solid connections or correct way round "+" or "-" - turn on!

DIY Installation = "Wall to Wall" Display = (Cable Version)



The most important aspect of these displays is the wall - **Why?** - Well the you need a solid wall, **not a plaster board wall**

Step 1:

1. Pending on the wall cables supplied - this is a rough guidance....
2. Decide where the top of the wall connector is to be positioned, now check for pipes or electric cables behind the wall - metal detector etc
3. Drill hole and add a raw-plug, add a screw to attach the first cable + now measure the LED gaps and repeat for 2nd cable

Step 2:

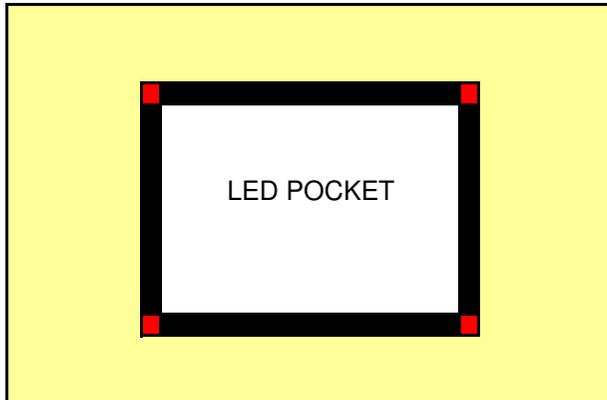
1. Now with a spirit level and Allan key - level the 1st LED between the cables and connect into place (normally eye-level)
2. Now decide the wanted gap (50mm looks good) before the next LED, now connect this, and keep connecting until all LEDs are in place
3. Plumb the cables down the wall, repeat Step 2 - section 3
4. After doing all this, you may need to use the spirit level again to ensure all LEDs are level

Step 3:

1. Now add your power terminals to the cable + plug transformer into a power surge protector - turn on!
2. If they fail to turn-on, turn power off, check cables and LED's for solid connections or correct way round "+" or "-" - turn on!

DIY Installation = "Wall to Wall" Display = (Stand-Off's)

DIY



1. The most important aspect of these displays is the wall - **Why?** - Well the you need a solid wall, **not a plaster board wall**
2. If you do have a plaster wall, remove plaster and add wooden cross bars etc then, replace the plaster board

Step 1:

1. Safety first - using a metal detector, check for gas pipes, electric cables etc....
2. With the help of a assistant, hold the LED against the wall, now level using a spirit level, now pencil mark the holes
3. Remove LED away from the wall, now drill all holes, add raw-plugs, add rear parts of stand-off's
4. Now place holes of LED over the top of the rear stand-off's and secure into place

Step 2:

1. Add the power cable, normally a simple bayonet power connection - turn on the power - that's it

However;

2. You may now have cable hanging loose or behind a plastic conduct pipe, if you don't like this finish....*see Step 3*

Step 3:

1. Remove the LED Panel, IF you have access to the rear of the wall, drill another hole and bring the power supply through that
2. When all re-connected again, this makes the display looking more 'professionally finished"

