

Installation - Top & Bottom Holders + 6mm Rods

Important:

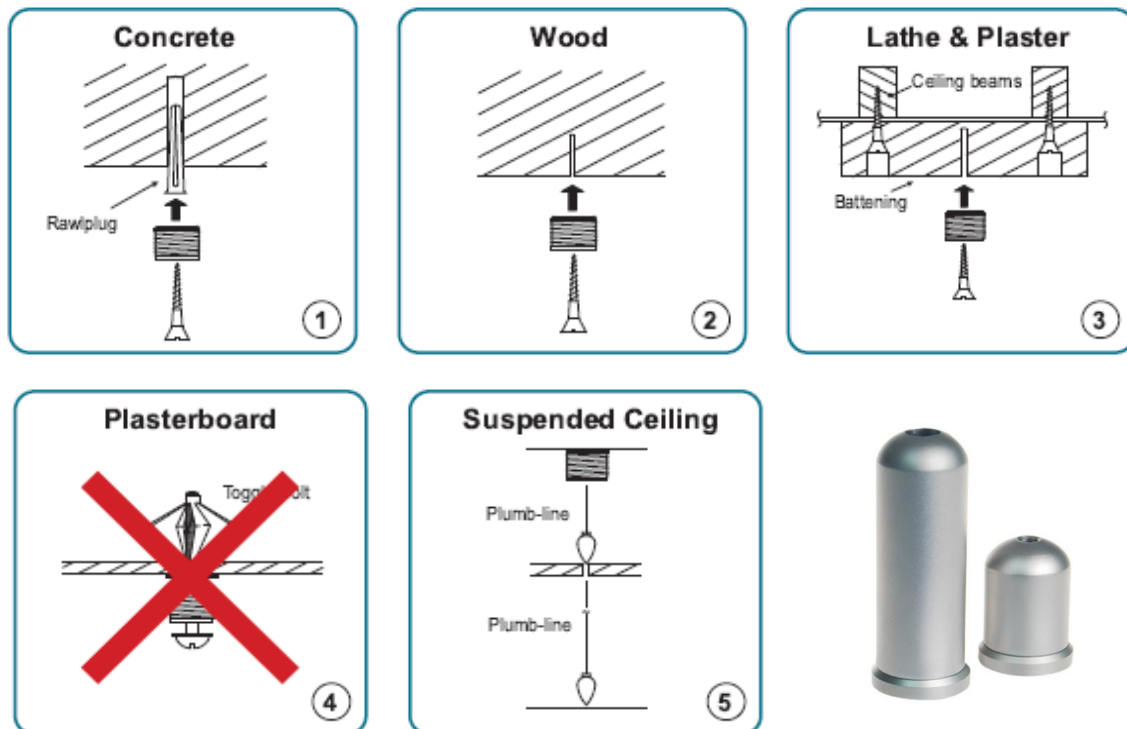
- 1 The most important fitting aspect is the "Top Holder"
- 2 Why is that? - The top holder takes all the weight
- 3 Hence - attaching to - example 'plasterboard' is a major-no-no!

Electric:

- 1 If planning to add lighting or even LED Panels
- 2 Avoid connections to metal beams, as metal is a conductor (fact)
- 3 If you do have metal beams, always add a wood beam onto it

Fixing:

- 1 **Ceiling (Concrete)** - drill hole, add raw plug, attach top fitting
- 2 **Ceiling (Wood)** - use a good anchor screw, attach top fitting
- 3 **Ceiling (Lathe)** - find the wooden beam, screw and attach top fitting
- 4 **Ceiling (Suspended Ceiling)** -
Connect to your ceiling, attach top fitting
Using a plumb line - mark the suspended ceiling tile
Remove space to allow the rod to pass through the ceiling tile
Connect the rod to the top fitting



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Top holder

- 1 The smaller of the holders is used on the ceiling
- 2 This has 2x sections, section 1 holds the top holder to the ceiling
- 3 Once attached securely, now replace section 2 to section 1
- 4 Now attach your rod, simply screws onto the top section!

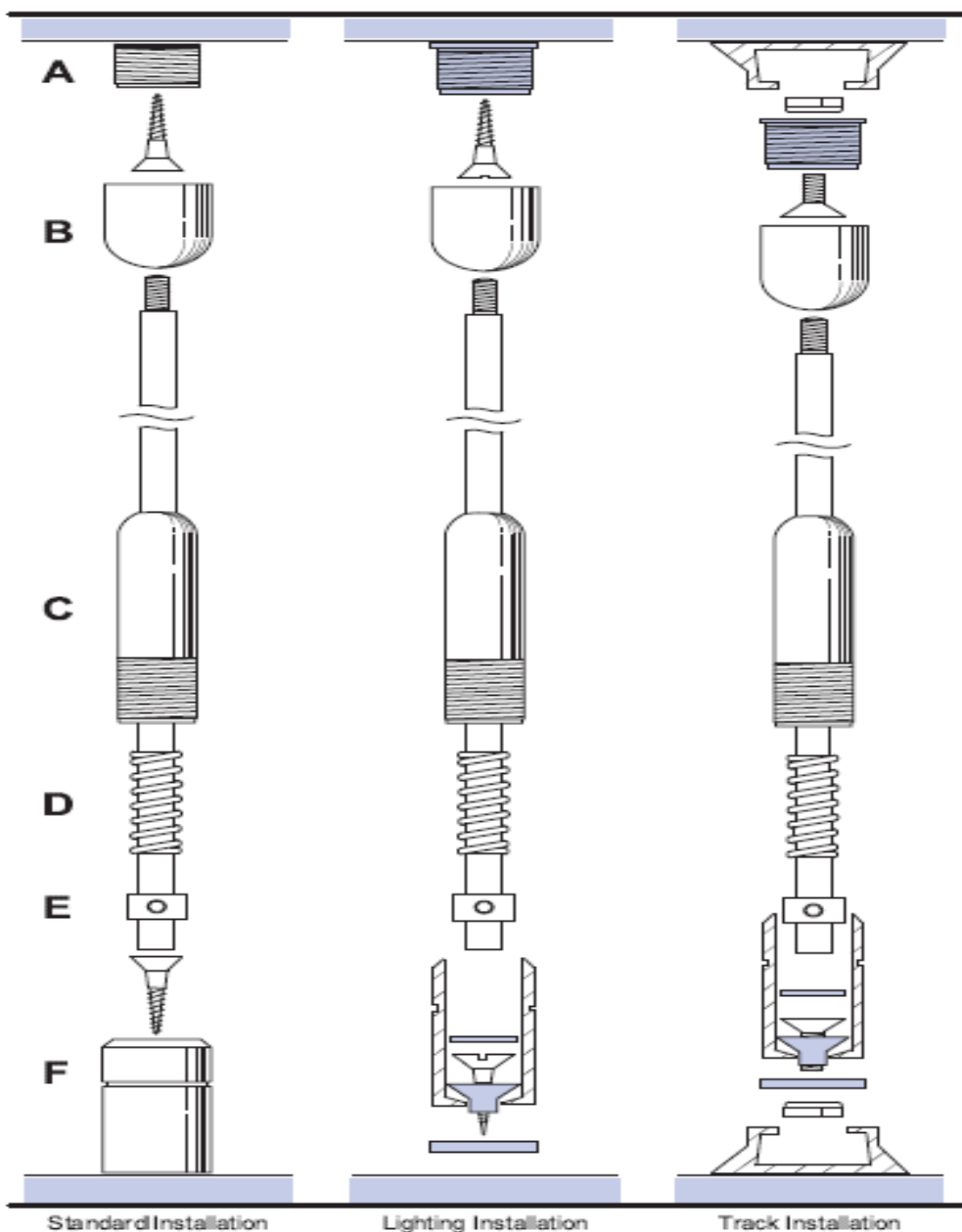
Rods:

- 1 Now add each rod



Bottom holder

- 1 Just follow C + D + E + F



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Other Useful Information:

Adding LED's onto the Rods

- 1 As electric current is required to power up the LED Panels
- 2 This is normally completed using a LED Transformer unit
- 3 Transformer normally has 2x cables, positive and negative
- 4 These need to be joined on each rod using connectors
- 5 Once connected to the rod, its very wise to hide the transformer
- 6 Transformer could be hidden in the ceiling void
- 7 Transformer could be hidden in a pre-built plinth

Mid-Flight (Ceiling to Mid-Flight)

- 1 Some clients only want Rod's hanging down from the ceiling
- 2 Then, they finish mid-flight, rather than going to the floor
- 3 This is also possible, as long as the transformer is added to the top!
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Mid-Flight (Window Sills to Mid-Flight)

- 1 Some clients only want Rod's from the window sills to mid-Flight
- 2 Then, they start at the bottom and finish mid-flight
- 3 This is also possible, as long as the transformer.....
- 4 Is hidden in the window sill, under cavity

Transformers

- 1 If planning to hide the transformer in the under cavity
- 2 Make sure access is possible in the future
- 3 Make sure the under cavity has an air flow, avoids over heating etc

Top Tip:

- 1 Transformers can over heat + they can suffer power surcharges
- 2 Hence - always add a power surge protector, as images

