



# BT7056

## FLOOR FIXING INSTALLATION GUIDELINES

PLEASE KEEP THESE GUIDELINES FOR FUTURE REFERENCE

### Step 1. Choose your fixing product

	Fixing A	Fixing B	Fixing C
<b>Recommended Installation</b>	Load ideally suspended from the ceiling	Load taken by the floor or suspended from the ceiling	Load taken by the floor only
<b>Fixing Method (See other table)</b>	Centre only	Centre or External	External only
<b>Trim Ring</b>	Optional	Advisable	Advisable
<b>Features</b>	Hidden fixings. Pole length tolerance up to minus 10mm.	Plate to spread load. Pole length tolerance up to minus 10mm.	Plate to spread load. Clear hole in centre to pass cables.

### Step 2. Select your fixing method

	Concrete Floor		Wooden Floor/Beam	
	Centre Fixing	External Fixing	Centre Fixing	External Fixing
<b>Example fixing method and parts to use</b>				
<b>Drill</b>	10mm Masonry Bit	8mm Masonry Bit	6mm Wood Bit	4mm Wood Bit
<b>Hole Depth</b>	55mm	45mm	50mm	40mm
<b>Plastic Plug</b>	N° 10	N° 8	Not Required	Not Required
<b>Tightening Tool</b>	13mm (1/2") Spanner	Medium size cross or flat Screwdriver	13mm (1/2") Spanner	Medium size cross or flat Screwdriver

### Installation Guidelines

Planning and preparation is advisable prior to installation. For some scenarios the pole may have to be inserted into the ceiling mount before the mount is secured to the ceiling.

If cutting poles to length try to be as accurate as possible and stay within 10mm of the floor to ceiling mount distance.

Make sure you position the floor fixing directly below the ceiling mount so that the pole remains vertical.

If the floor is to carry the load of the installed equipment, then good knowledge of the floors suitability to safely support this load is required.

These fixings are suitable for most floor types including concrete and wooden floors. If fixing to a planked or boarded floor the mounting screws can be replaced with suitable nuts and bolts.

