

**PARTS LIST** 

# **INSTALLATION GUIDE**

## **Fixed Piers, Short/Long For Suspended Installation**







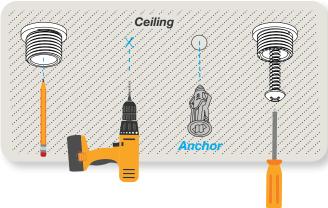


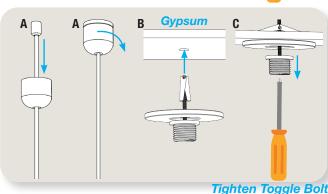


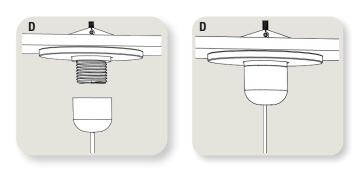
**1**x

#### Warning

To achieve maximum weight capacity, this assembly must be installed by fastening into structural ceiling with the appropriate fastener and the fastener is engaged 1" or more. It is the responsibility of the installer to select the correct faster for a particular installation as actual capacity is dependent upon the installation. Failure to do so may cause property damage and/or personal injury. Under no circumstance shall the upper Pier be mounted directly to a suspended ceiling tile.







### **Mark and Mount Pier Base**

- Mark the intended location of the upper Pier. Use a structural detector or drill 1/16" pilot holes to probe for ceiling joists. If no structure is present, expand the hole to 1/4" and insert supplied anchors.
- Fasten Pier Base (Short or Long) to prepared hole with supplied fasteners.

### **Assembly & Mounting Plate**

- Insert Barrel-End Cable through Pier Body and thread Pier Body over Pier Base. Finger tighten. (A)
- If attachment is made to gypsum panel or other soft material, use a Mounting Plate (with spring toggle wing bolt). (B)
- Expand the hole to fit in the toggle wing bolt. Separate the bolt from the wings and pass the bolt through the Pier base, then the Mouting Plate, and replace wings on the bolt. Squeeze the wings to fit through the hole carefully. Once the wings pass the material they will automatically open. (B)
- Gently pull down on the pier base and carefully screw the bolt and tighten to ceiling. (C)
- Thread Pier Body over Pier Base. Finger tighten. (D)

If attachment is made to gypsum panel or other soft material, use a Mounting Plate (PN U5529,U5531). Sold separately. One side of the Mounting Plate fits Short Pier and the other side fits Long Pier Bases.





ASHanging.com 866.935.6949

Short and Long Piers may be purchased and installed separately, following these instructions.