Installation & Assembly: Universal Drop Ceiling Mount
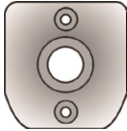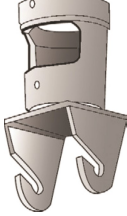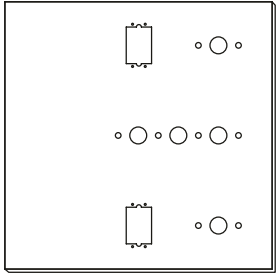
IMPORTANT! Read instruction sheet before you start installation and assembly. Before you start make sure all parts listed are included with your product.

Parts List

Part #	Parts Description	Qty.	Part Image
A	M5x45 Drywall Screw	2	Not used with 2x2 plate
B	Plastic Anchor	2	Not used with 2x2 plate
C	M6.5 Washer	2	Not used with 2x2 plate
D	M3x12 screw	4	
E	M4x16 screw	4	
F	M4x40 screw	4	
G	M6x16 screw	4	
H	M6x40 screw	4	
I	M5x16 arm screw	4	
J	M5 washer	4	
K	S=3mm Allen wrench	1	
L	S=6mm Allen wrench	1	
M	M5 washer	4	
N	Arm	4	
O	Universal Spider	1	

Part #	Parts Description	Qty.	Part Image
P	Mount plate	1	
Q	Middle Piece	1	
R	8MM hex bolts	2	
S	Ceiling Plate	1	
T	Support Link Cable system with Y toggle and releasable locking nut	1	
U	Hold Down Clips	2	

Step 1

Decide where you want to hang your projector in the ceiling. Remove the existing ceiling tile and place the 2'x2' plate in the ceiling using the best orientation for your alignment.

Step 2

Select the location hole to run wires and cables from the ceiling. A cap is provided to cover the pre-punched hole if not used. Use two 8mm hex bolts (R) to attach mount plate (P) to ceiling plate (S).

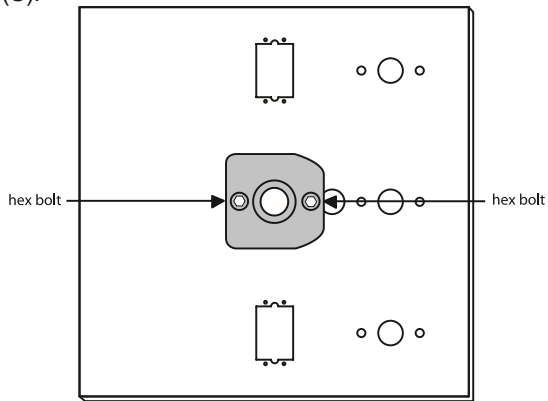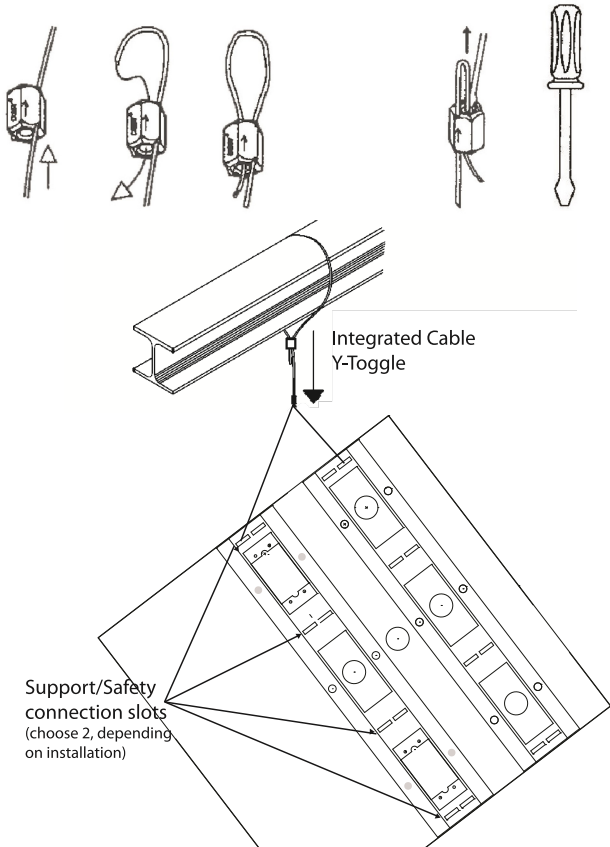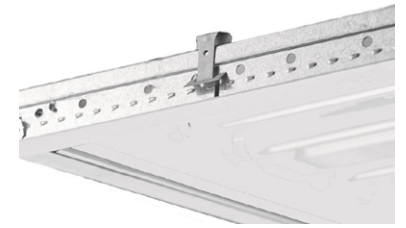hex bolt   hex bolt

Step 3

Insert two Y-Toggles (T) through two of the sixteen slots on the back of the ceiling plate (S) and wrap cable over rafter or ceiling grid as shown:

Integrated Cable Y-Toggle

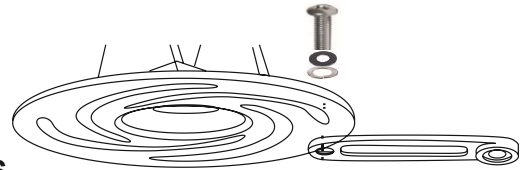Support/Safety connection slots (choose 2, depending on installation)

Step 4

Push Hold Down Clips (U) down to snap over t-bar as shown:

Step 5

Attach the three or four arms (N) to the universal spider (O) using the screws (I) and washers (J) & (M). Do not completely tighten the screws yet.


Step 6

Attach your projector to the arms (N). Several different screw sizes have been provided with your mount. If none of them fit, check with the manufacturer for the proper size. Once finished, make sure all screws from step 5 are tightened.

Note: extension arms(AMRP10057) required for mount points over 12"

Step 7

Carefully hook the universal spider (O) with your projector attached to the ceiling. Installation is now complete.
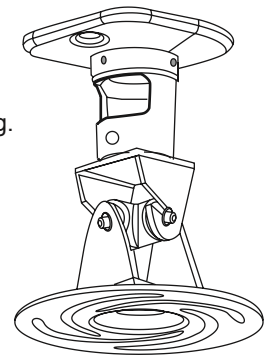
Adjustment

You can change the tilt of your mount by carefully moving it to the desired position. You may need to tighten the two tilt adjustment screws to hold the projector in place.

To change the facing of your projector, first loosen the two swivel screws using the allen wrench. Turn the projector to the desired facing and retighten the screws.

DO NOT CONTINUALLY TURN THE PROJECTOR IN A COUNTER-CLOCKWISE DIRECTION! This can cause the mount to come apart and may cause injury or damage.

swivel screw   swivel screw

tilt screw   tilt screw