

Installation Instructions

PBM-760L

- Read and fully understand these instruction instructions to prevent damage or personal injury. Keep installations in a safe place for future reference.

WARNING:

The ceiling should be capable of supporting a weight of at least five (5) times the projector. If not, the ceiling must be reinforced. Proper installation procedures by qualified personnel as outlined in the installation instructions must be adhered to. Failure to do so could result in serious personal injury.

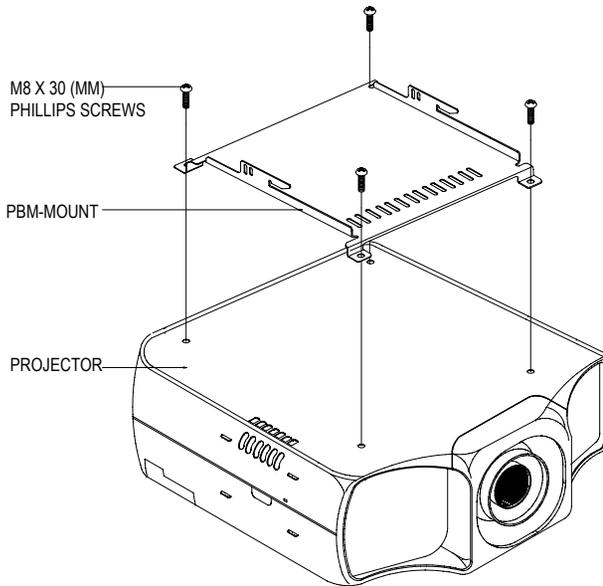
Unpack all the components from the box. Inspect all parts and make sure you are not missing any of the following.

- (1) PBM - Series mount
 - (1) PBB - Series base box
 - (1) Hardware Pack
 - (4) M8 X 30(MM) Phillip screws
 - (1) Jam screw (Used only on ceiling adapters or 1½" pipe)
- If any of the following are missing do not proceed, contact Premier Mounts.

• Step 1 Securing the bracket

Invert the projector and place it on a soft flat surface to prevent scratching and damage. Find the four (4) mounting points found on the bottom of the projector. Secure the bracket to the projector chassis with the four (4) M8 X 30 (mm) Phillip screws (supplied). **Do not over tight the screws.** See figure 1.

Figure 1



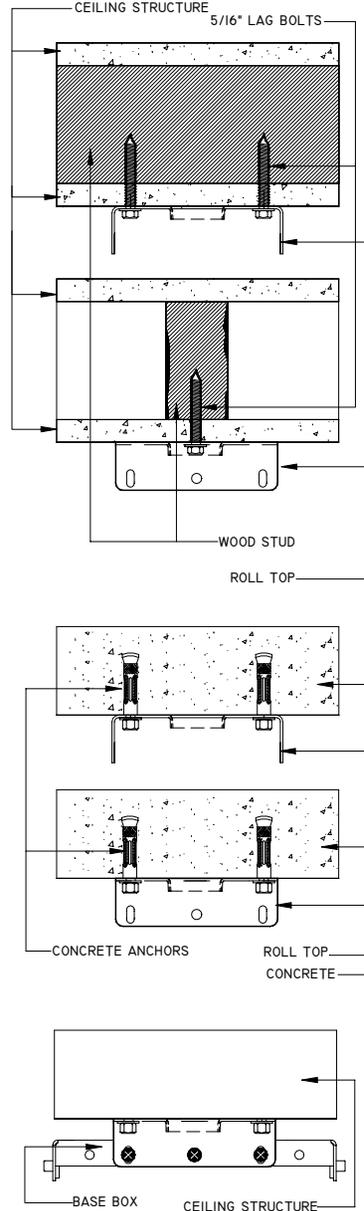
GENERIC PROJECTOR DIAGRAM

• Step 2 Securing the base box

Unpack the PBB-Base box and the hardware with it. Put the hardware to one side. Remove the roll top from the base box by removing the six (6) M5 Phillip screws on each side. **Secure the roll top to your ceiling structure, in accordance with proper (commercially available) suitable hardware depending on the installation requirements.** Secure the bottom of the base box to the secured roll top with the six (6) M5 Phillip screws. See figure 2 for single wood stud and concrete installation.

Note: This installation method applies to PBB-6RL, PBB-10RL, PBB-20RL base boxes.

Figure 2



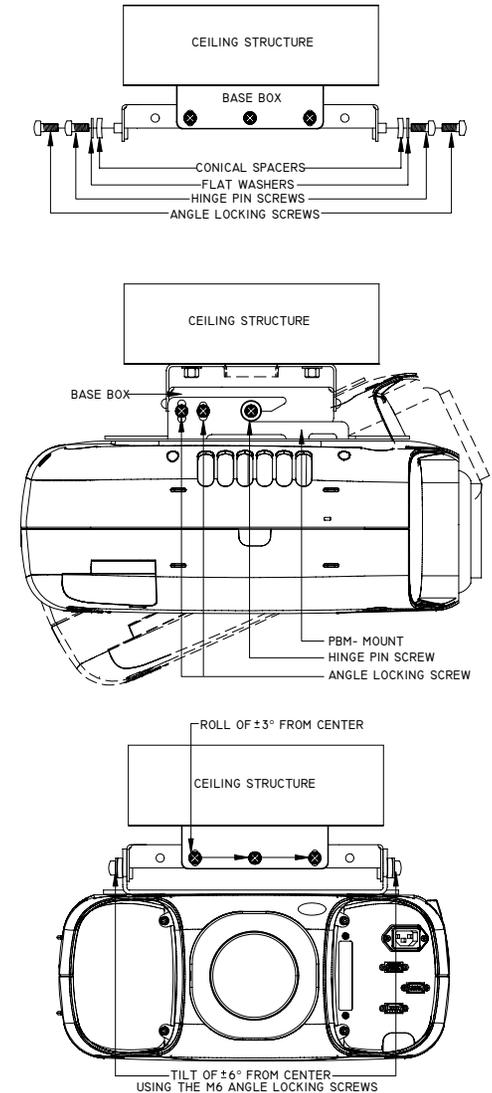
Adjustable height suspension adapters

If using the (Optional) adjustable height suspension adapters **APS-2446**, **AST-2446**, **AST-2446/2** as a part of your installation, securely install the ceiling adapter a prior to step 2. Refer to installation instructions.

• Step 3 Securing the projector

Install the two (2) conical spacers, the two (2) flat washers and the two (2) M6 hinge pin screws loosely on both sides of the secured base box. Raise the projector with the mounting bracket attached and slip through the hinge pin slot openings on the bracket into the base box. Install the two (2) M6 angle locking screws to both sides of the base box. Adjust the angle, lock it, and then tighten the two (2) M6 hinge pin screws. See figure 3.

Figure 3



• Step 4

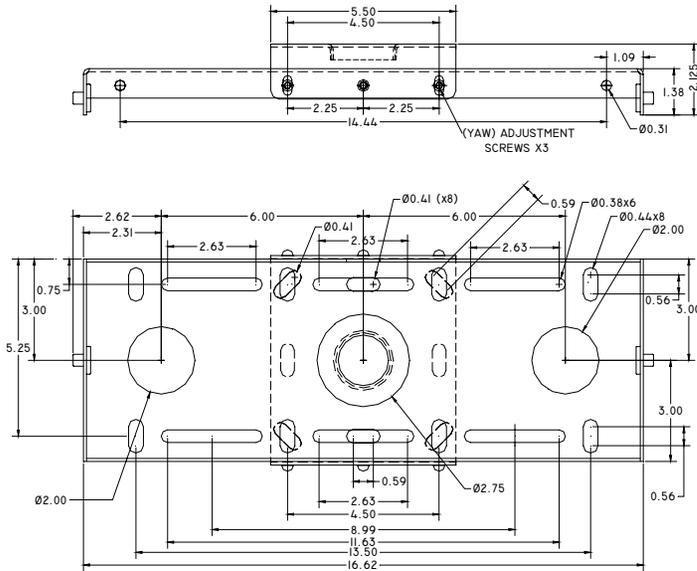
Check all hardware for proper tightness and security. Do not over-tighten the hardware.

PORTABLE PROJECTORS

If your mount utilizes our quick release sleeves, follow these instructions for quick and easy dismounting of your projector.

1. Remove the knurl knob and hold the projector with two hands.
2. Slide it back or front depending on the design on the mounting bracket and detach the sleeves from the keyholes.
3. Reverse the process for quick reinstall.

PBB-20RL BASE BOX SPECS



- Tilt of $\pm 6^\circ$ from center
- Roll of $\pm 3^\circ$ from center
- Yaw of $\pm 360^\circ$ when used with 1½" or (1" mini mount) threaded pipe

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PREMIER MOUNTS



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For further information or ordering assistance contact us at the phone/address number shown on the front of this page.

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PROJECTOR MOUNT
PBM-760L

Supplying
the
world
with
superior
mounts

PREMIER MOUNTS

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