

Mounting the adapter plate on adjustable frame

Tools

Open ended wrench 12 mm

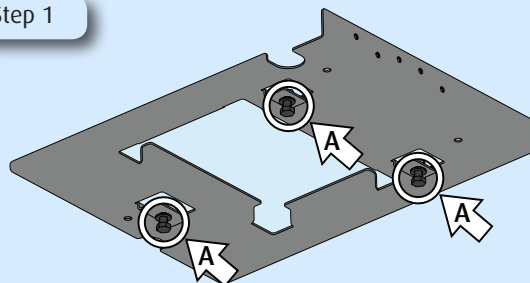
Parts

- R3623995 - Hexagonal screw (A);
- R9849600 - Adapter plate (B);
- R850600 - Adjustable frame (C).

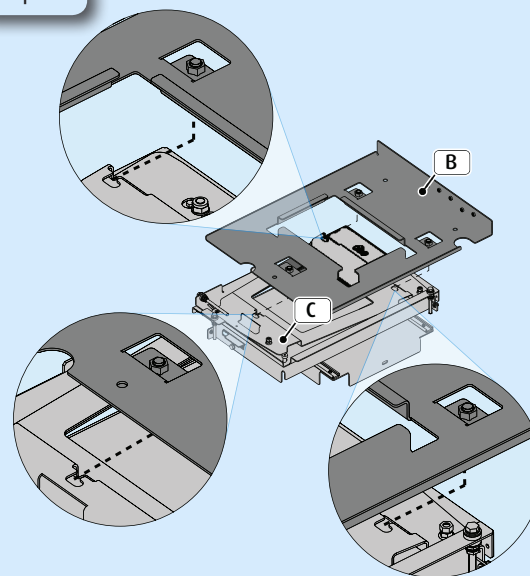
Steps

1. Loosen the three hexagonal screws on the adapter plate.
2. Position the adapter plate as illustrated; align the hexagonal screws of the adapter plate with the notches of the adjustable frame.
3. Mount the adapter plate on the adjustable frame by doing following:
 - slide in (F) the adapter plate until its hexagonal screws are fully inside their respective notch (N) on the adjustable frame;
 - secure the adapter plate by sliding it sideward (S).
4. Tighten the three hexagonal screws to fix the adapter plate on the adjustable frame.

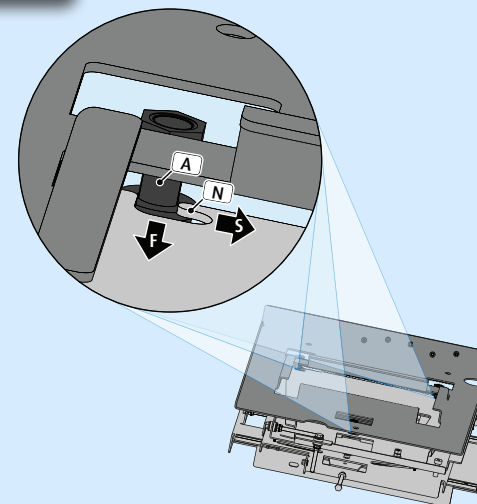
Step 1



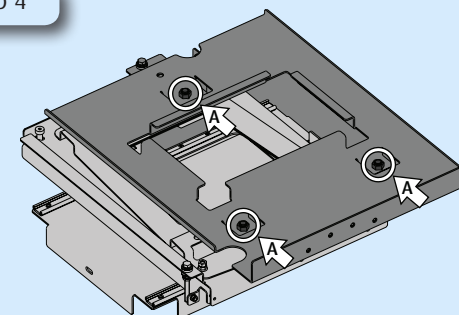
Step 2



Step 3



Step 4



Barco nv
Noordlaan 5, B-8520 Kuurne
www.barco.com

BARCO

Visibly yours

Preparing the projector

Tools

Open ended wrench 8 mm

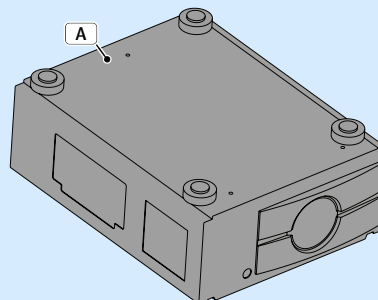
Parts

- R9006300 - RLM W6 projector (A);
- R819602 - Bolt (3x) (B);
- Lock nut (3x) (C);
- B360623 - Flange nut (3x) (D).

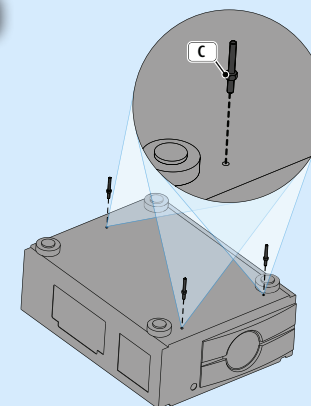
Steps

1. Turn the projector upside down.
2. Screw in the three bolts into the holes on the projector.
3. Tighten the hexagonal lock nut on each bolt in turn to fix the bolts into the projector.
4. Screw in a flange nut to an equal height on each bolt.

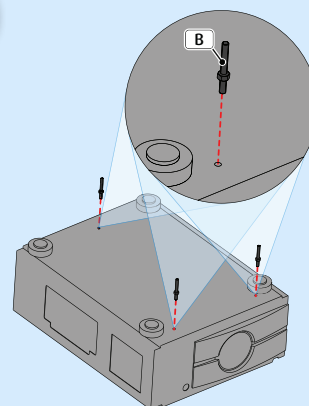
Step 1



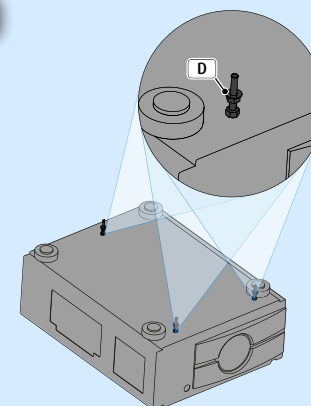
Step 3



Step 2



Step 4



Mounting the projector

Tools

Open ended wrench 8 mm

Parts

- R9006300 - RLM W6 projector (A);
- R819602 - Bolt (3x) (B);
- R9849600 - Adapter plate (C);
- R850600 - Adjustable frame (D);
- B360623 - Flange nuts (3x) (E);
- R366245 - Hexagonal lock nuts (3x) (F).

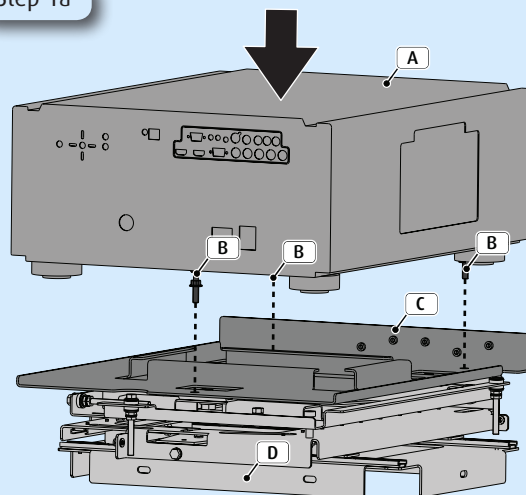
Steps

1. Fit the bolts at the bottom of the projector into to the holes in the adapter plate (1a) until the flange nuts touch the adapter plate (1b).
2. Screw a flange nut on each of these bolts to fix the projector to the adapter plate.

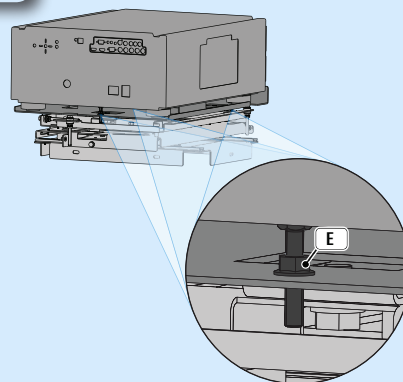
Note: Changing the position of both flange nuts on the bolts changes the projector distance to the adapter plate (i.e. height adjustment).

3. Secure the position of the nuts on each of the bolts by adding and tightening a hexagonal nut.

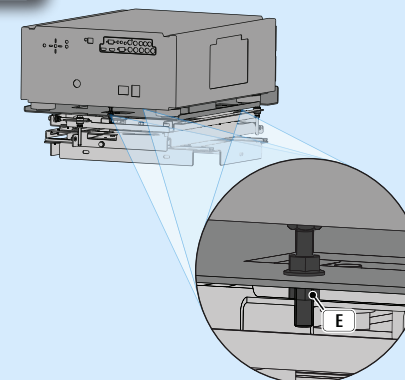
Step 1a



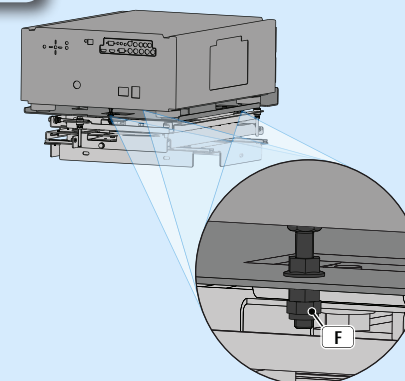
Step 1b



Step 2



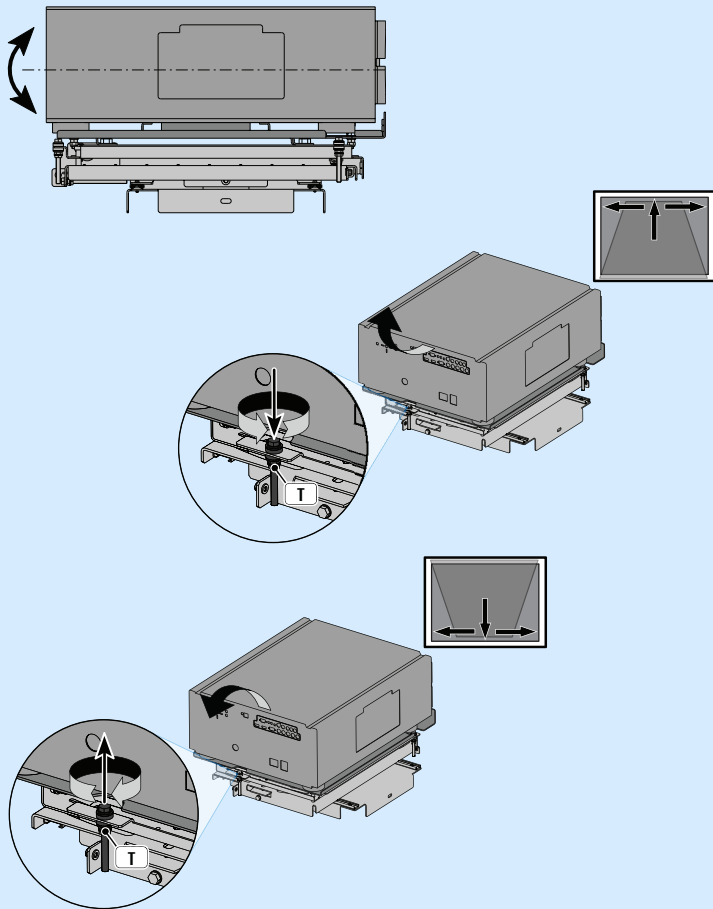
Step 3



Projector alignments

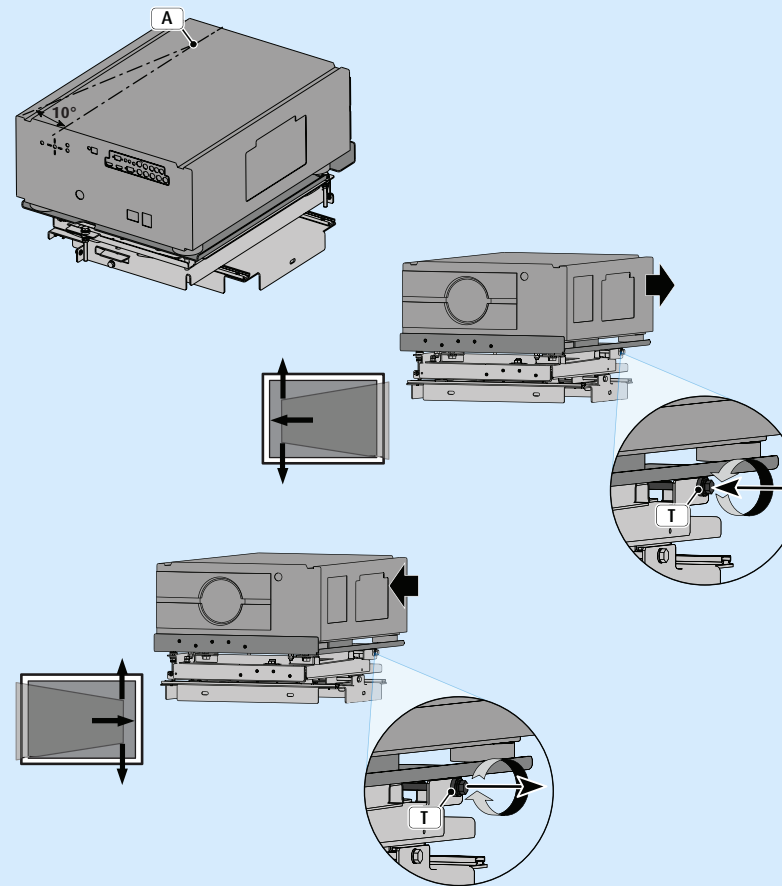
Pitch adjustment

- Rotate the threaded rod (T) counterclockwise/clockwise - to lift/lower the rear end of the projector respectively and correct the vertical keystone.



Yaw adjustment

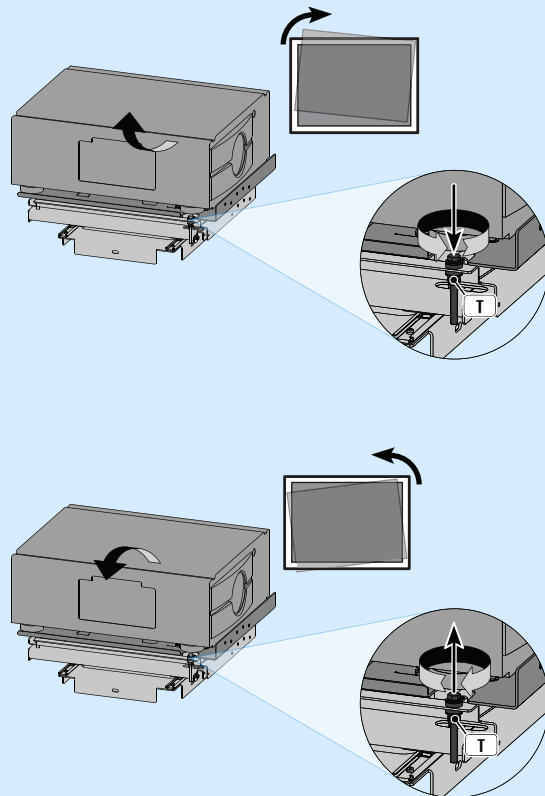
- Rotate the threaded rod (T) counterclockwise/clockwise - to rotate the projector left/right respectively around the vertical axis (A) in a horizontal plane and correct the horizontal keystone.



Projector alignments

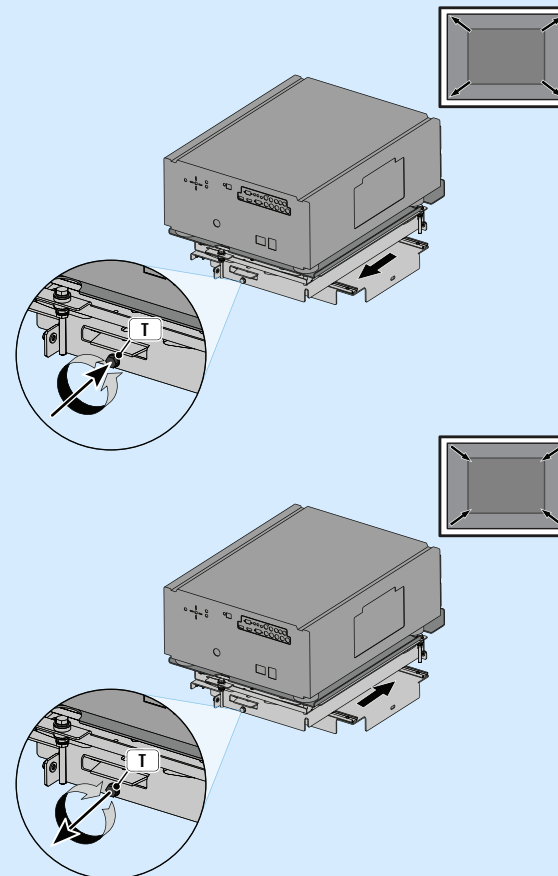
Roll adjustment

- Rotate the threaded rod (T) counterclockwise/clockwise - to tilt the projector up/down and rotate the projected image clockwise/counterclockwise respectively.



Translation adjustment

- Rotate the threaded rod (T) counterclockwise/clockwise - to move the projector forward/backward and zoom in/zoom out the projected image respectively.



Projector alignments

Lateral adjustment

- Rotate the threaded rod (T) counterclockwise/clockwise - to move the projector left/right and shift left/shift right the projected image respectively.

