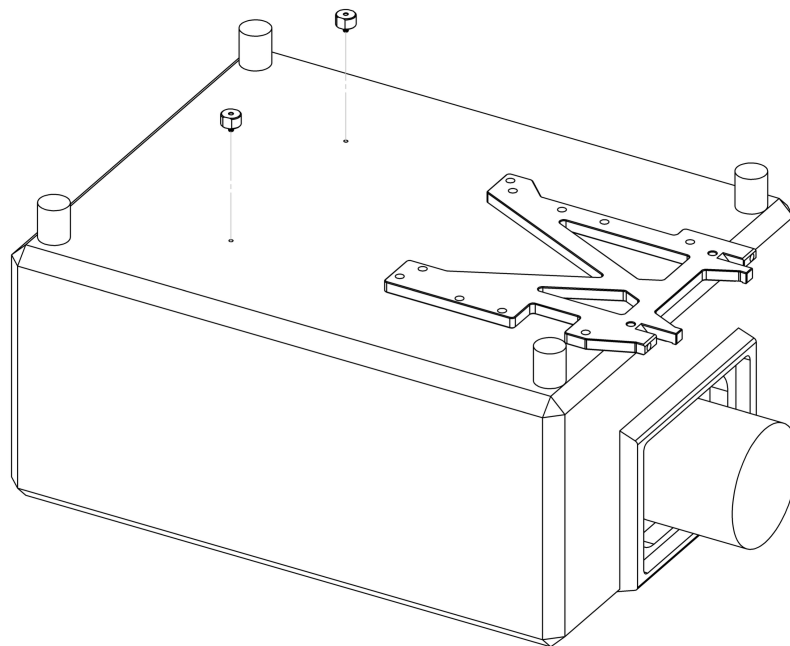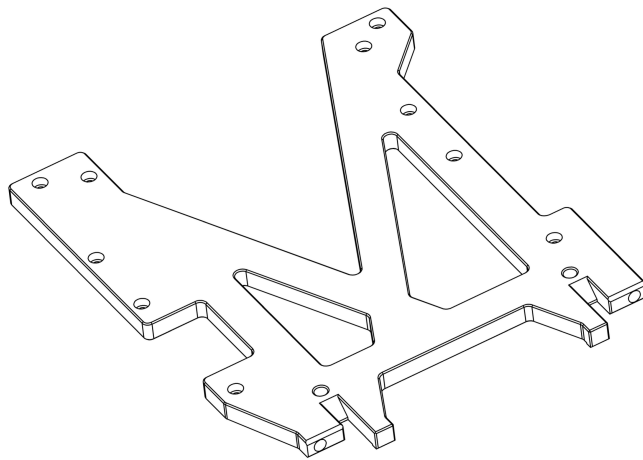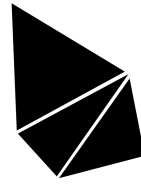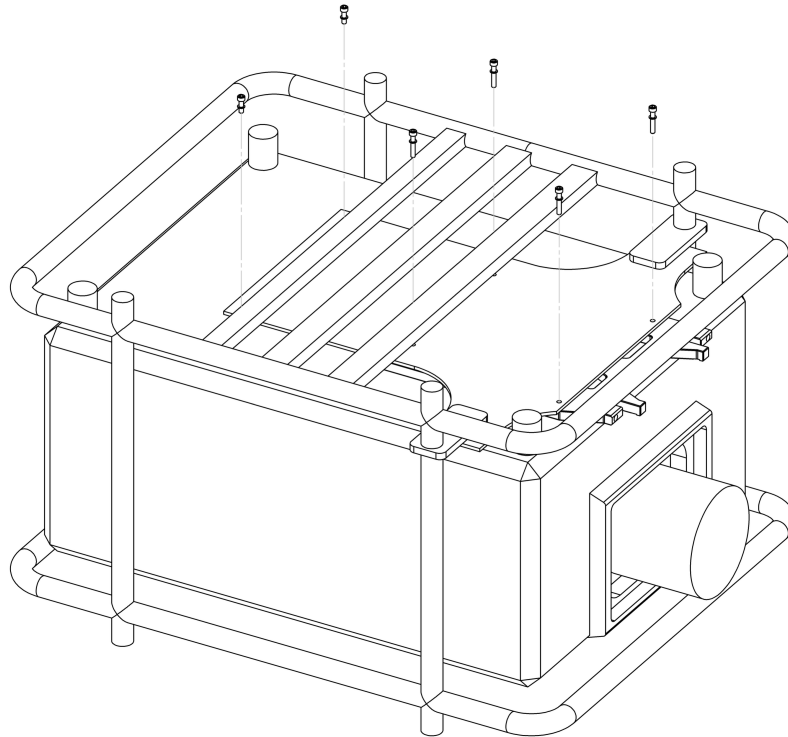# Mounting guide ULS Mirror – Panasonic PT-RQ35K / RZ34K

1. Place the projector base plate MHB-1402 onto the projector and secure the two spacers MHZ-15M6. Ensure that the correct side is facing upward.
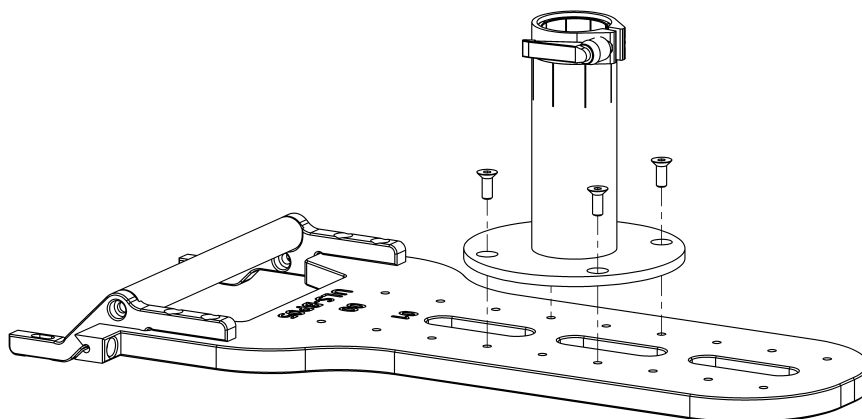
2. Place the frame on top and fasten it using the supplied screws and washers. 4x M6 x 35 socket screws for the projector base plate and 2x M6 x 16 socket screws for the spacers. The ULS Mirror can also be used without the frame, depending on the setup.
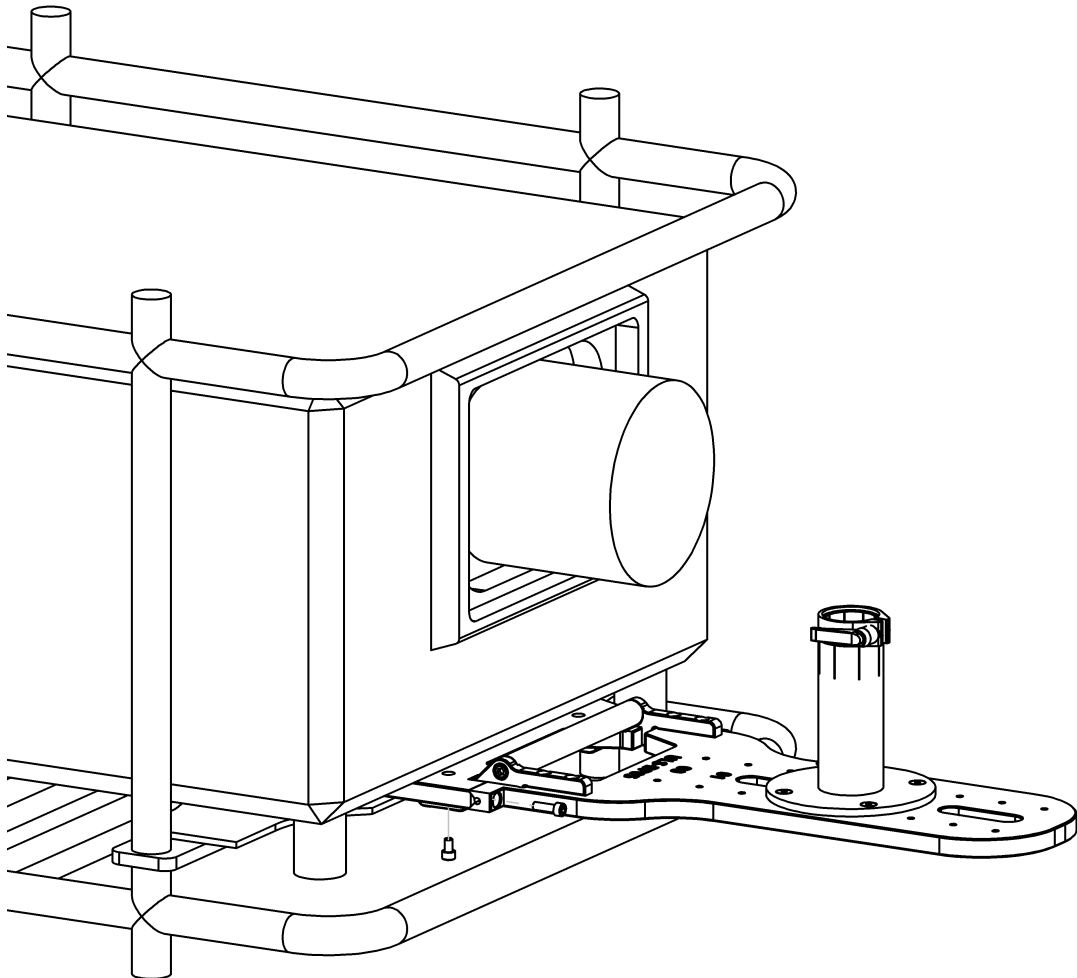

3. Mount the ULS Pole P135 onto the ULS base plate ULS-BP05 using the 4x M6 x 16 countersunk screws as shown below.
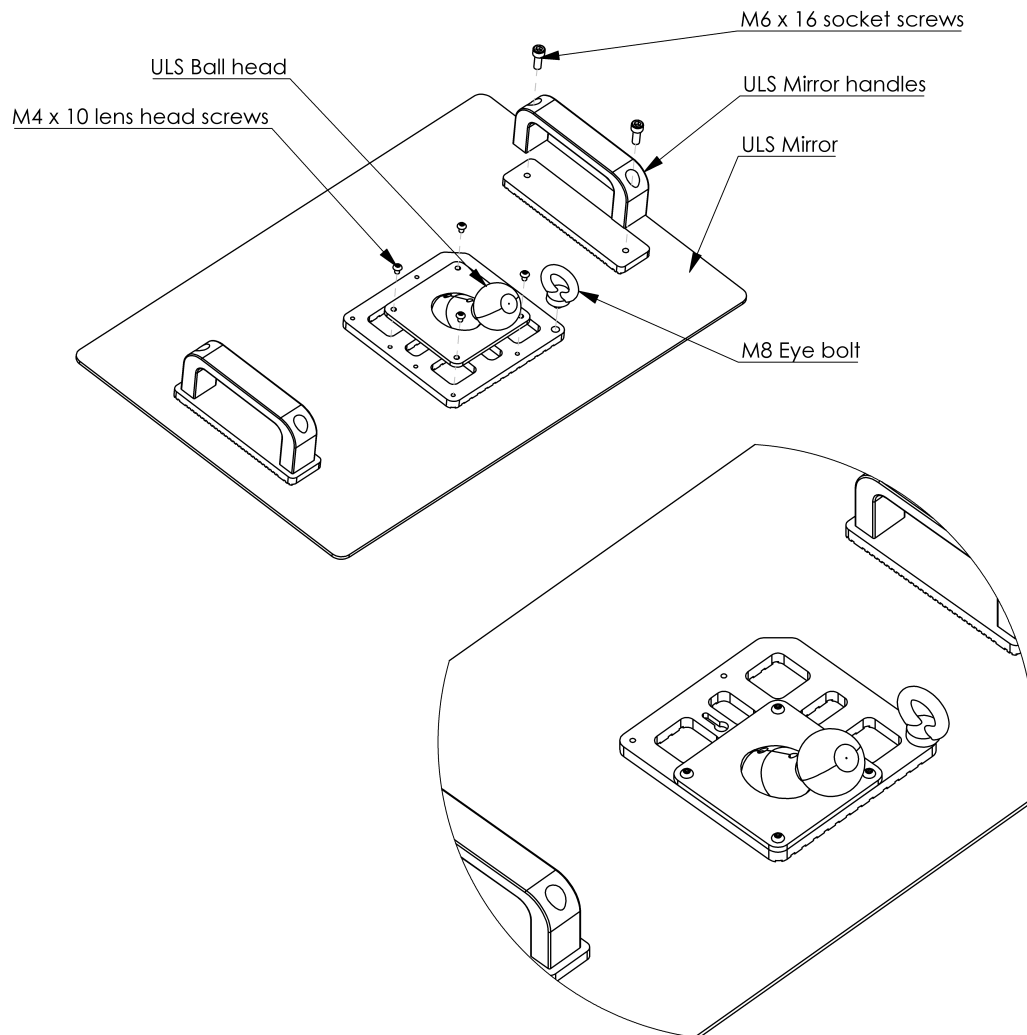
4. Mount the ULS Base plate ULS-BP05 onto the projector base plate MHB-1402 by using 2x M6 x 20 socket screw and from below 2x M6 x 10 socket screws.
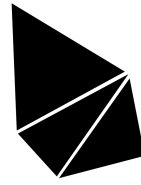
5. Mirror assembly – the figure shows a ULS-M340 mirror (340 x 250 mm). An M8 eye bolt is provided for attaching a safety wire. For any overhead installation, the use of a certified safety wire is mandatory.

M6 x 16 socket screws

ULS Ball head

M4 x 10 lens head screws
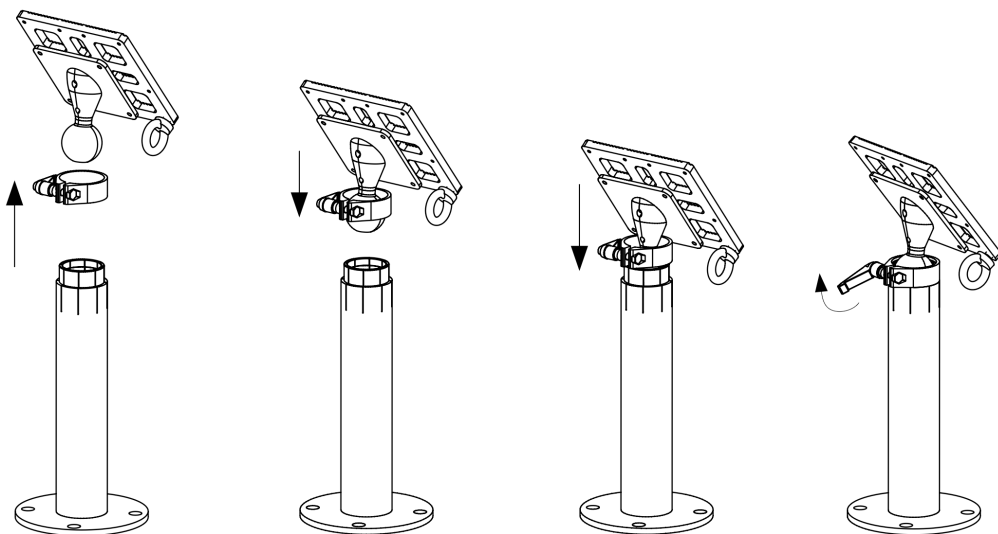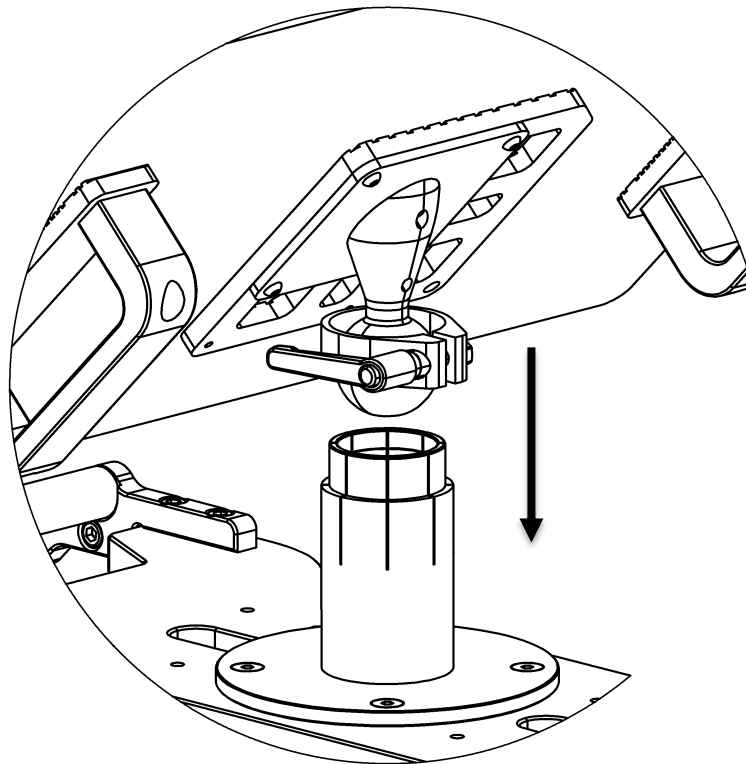
ULS Mirror handles

ULS Mirror

M8 Eye bolt

Larger mirror models such as the ULS-M480 (480 x 340 mm) and ULS-M700 (700 x 480 mm) are also available and may be required depending on the lens or throw ratio.
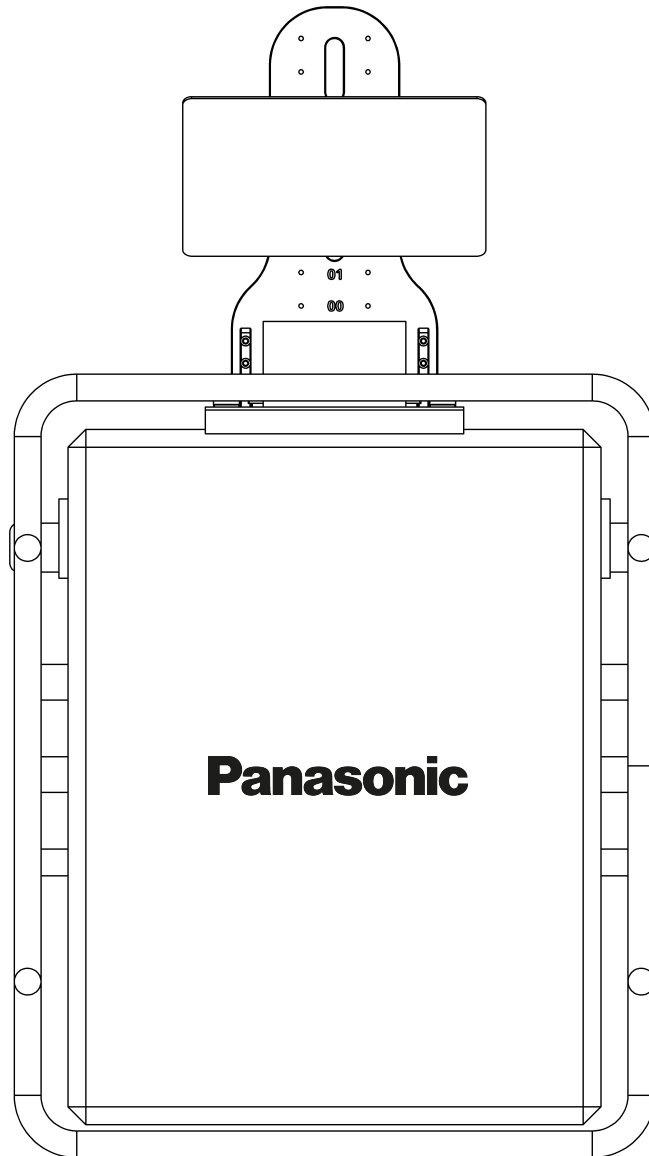
Larger mirrors typically need increased pole height and mounting distance for proper alignment. The appropriate mirror size and mounting setup depend on your projector's throw ratio and optical parameters.

For support with alternative configurations, please contact us.

6. Place the ring clamp over the ball head, push the ball head in the ULS Pole ball socket and secure the position with the locking lever.

Panasonic PT-RQ35K + D3LES20, Frame EVO-P30 (ET-RFD70),
ULS Mirror M340 (ULS Mirror Set 34/13)

Extended information regarding mounting configurations, mechanical
integration, and safety instructions can be found in the official installation
manual. Please consult the manual on our website for complete guidance.

https://www.dynamicprojection.com/uls-support