# INSTALLATION INSTRUCTIONS BMW 5 E39 (Facelift 00-03)



# Parts needed

2x Aharon EvoX-R 2.0 projectors 2x Aharon 9005 high beam splitter cables 2x 90mm rubber caps Mounting hardware

### Instructions

# STEP 1 Opening up the headlight

Open-up the headlight, remove the reflector and take it out. After this, remove the old projector by unscrewing the 4 locknuts on-top of the mounting points.



# STEP2 Remove the mounting studs



# STEPS Mount the new studs

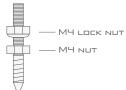
First, mount the m4 nuts to the hanger bolt as far as the thread goes. You can now use the M4 nut to easily screw the hangar bolt into the frame of the headlight.





See the pictures below for the correct way of mounting the new studs. After mounting the new studs make sure to mount 1 locking nut per stud.





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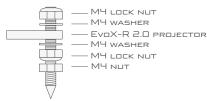


### STEP4 Mount the new projector

Push the new projector over the hangar bolts and against the headlight frame. Make sure all the locknuts are placed just far enough so that the lock-nut touches the projector. Remove the projector and place one washer per stud, then mount the projector again. To be sure, take a ruler and measure the space between the bottom of the projector and the base of the frame, it should be the same for all studs.







Place the other 4 M4 washers and secure the projector with the M4 lock nuts.



## STEPS Final steps

Mount the frame and the black trim with the angel eyes back in the headlight. Re-heat the sealing and push the headlight lens back onto the headlight.

Make a hole in the new rubber cap of about 29 mm.





Fit the rubber cap and connect the bulb connector to the xenon bulb.





### Done!

Mount the headlight back on the car and enjoy your new improved light output. We wish you many safe kilometres/miles! :-)

### More info?



For more info about retrofitting and wire connections please scan the QR-code or visit https://retrofitlab.com/pages/installation-instructions