

Daeos / Vista BMW Angel Eye DRL Harness



What is Included

1 x BMW DRL Harness

4 x T-Tap Connectors

1 x Ground Bolt



Wire colors may vary but installation will be the same.

Recommended Tools/Materials

10mm socket

8mm socket

Torx bit T-20

Allen Wrench 5/32

Flathead screwdriver

Exact-o Knife/Wire strippers (optional)

Electrical Tape

Pliers



Installation

- 1. Remove the cabin micro-filter housing
 - a. Standing from the front of the car looking towards the windshield there will be 2 covers. There is one on each side. Remove those by lifting the plastic tabs
 - b. Next there are approx six 8mm bolts holding the cabin filter housing. Remove the screws and lift housing and set aside



- 2. To get to the white E-box on the passenger side we must loosen the bottom part of the micro-filter housing.
 - a. Unclip the fuel rail cover held by 4 tabs.
 - b. Once the cover is off, pull the fuel rail towards the front of the car to unclip from plastic housing.
 - c. Unclip any sensors still attached to bottom part of the micro-filter housing
 - d. Gently pull towards front of the car to loosen the housing, you will now have wiggle room to remove the white lid from the E-Box





- 3. Remove Intake snorkel & Intake box to allow more room to work with driver side headlight wiring.
 - a. Using the Torx T-20 remove the 2 screws
 - b. Using 10mm socket remove 2 screws on the air intake box
 - c. Using flathead screwdriver loosen clamp on intake hose
 - d. Unclip MAF sensor and remove intake box and snorkel





4. Remove wiring bridge separator located on the passenger side using flathead screwdriver to pop the tabs and lift out.



5. Align the harness into the wire bridge and attach the black ground wire. You will need a 5/32 allen wrench for the screw provided.

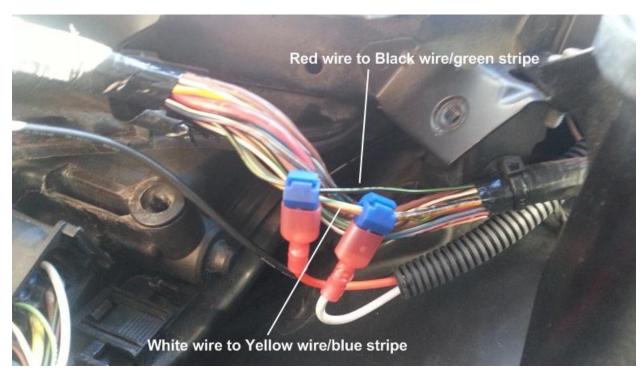




6. For the passenger side you will attach Red Wire with Insulated Male Spade Terminal to Black Wire/Green Stripe. (Alternate2: Yellow Wire/Blue Stripe.) White or Black Wire with Insulated Male Spade Terminal to Yellow wire with Blue stripe. (Alternate2: Black Wire/Green Stripe or Blue Wire/Green Stripe.)



- a. Locate the wires needed from above.
- b. Clamp on the T-Taps with the pliers. (Optional: You can use the exacto knife or wire strippers to cut off about 1/8 of the wire insulation before clamping on the t-taps.)
- c. Connect the Male spade connectors into the T-Taps as shown below.





7. For driver side route the long Black wire with Insulated Male Spade terminal along the clips where the intake snorkel was located.





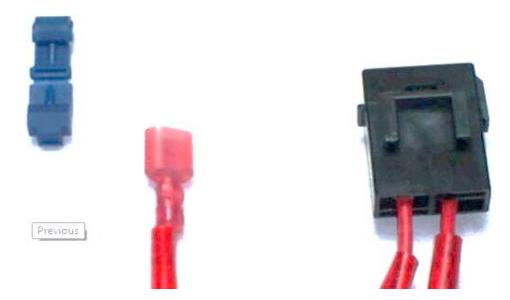


- 8. Locate the Black wire/green stripe (Alternate2: Blue Wire/Green Stripe.) from Driver side headlight switch.
 - a. Clamp on the T-Taps with the pliers. (Optional: You can use the exact-o knife or wire strippers to cut off about 1/8 of the wire insulation before clamping on the t-taps.)
 - b. Connect the Male spade connector into the T-Tap.

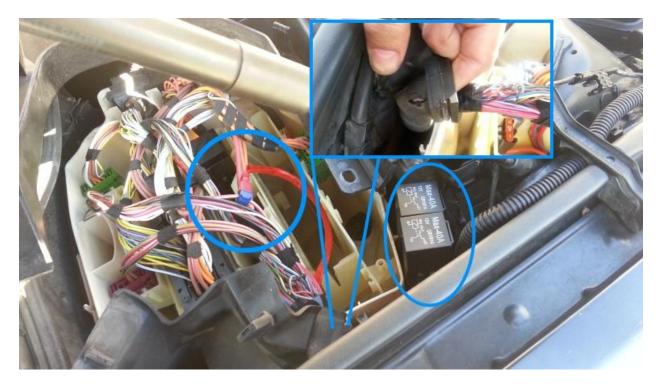


9. The Red wire with fuse holder will connect to a Red wire/White stripe cable inside the E-box





- a. So that the red wire is not pinched by the E-box cover create a slit in the boot grommet and insert the red wire with Male Insulated spade.
- b. Locate the Red wire/White stripe. Clamp on the T-Taps with the pliers.(Optional: You can use the exact-o knife or wire strippers to cut off about 1/8 of the wire insulation before clamping on the t-taps.)
- c. Connect the Male spade connector into the T-Tap.
- d. Tuck the wire harness to the outside of the E-box as circled



10. Test



a. Key on, and Leave headlight switch on OFF If you try to turn on the parking lights you might get an error because it will be powered by the harness (varies from car to car). What the harness does is whenever the KEY-ON power is on, it powers up the Halos, However whenever the lowbeams are on, it switches on the relay cutting the power from the harness to the halos and use the Factory power to power the halos.

11. Finish

- a. Wrap electrical tape around the wires to replace any material you removed.
- b. Re-install all pieces removed in steps 1-4



Quick Installation instructions:

(PASSENGER SIDE HALO WIRE)

Red Wire with Insulated Male Spade Terminal connects to: Yellow Wire/Blue Stripe (LOW BEAM WIRE)
White or Black Wire with Insulated Male Spade Terminal connects to: Black Wire/Green Stripe or Blue Wire/Green Stripe
(NOTE: Some customers tell us that sometimes these two wires have to be swapped for it to work on their BMW)

(DRIVER SIDE HALO WIRE)

Black Wire with Insulated Male Spade Terminal connects to: Black Wire/Green Stripe or Blue Wire/Green Stripe

(POWER SOURCE)

Red Wire with Fuse Holder connects to: Red Wire/White Stripe (POWER) in E-Box Black Wire with Ring Terminal connects to: Metal Ground Stud on PASSENGER SIDE (GROUND)



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Fog lights may need a special harness on some vehicles but usually not. Low amperage draw is less than halogen so no stress on factory wires.

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