

PlasmaGlow Lightning Eyes Installation Instructions

Please note: In this installation we have chosen to mount the Lightning Eyes LED strip below the headlights. It is also optional to mount above the headlight.

- 1) Start with either Left or Right side headlight (not both at same time).
- 2) Test fit clearance for Lightning Eyes LED strip under headlight housing to insure adequate clearance. Note the fascia can be deflected downward slightly by slight hand pressure. (Do not Remove Backing Strip Form 3M tape yet). The strip can be cut at any of the cut marks to fit properly in your housing.
- 3) At this point it is best to check for optimal glow from LED's -> forward & upward onto the headlight housing by moving the strip back (toward radiator) or forward (beyond edge of headlight).



- 4) Once position has been determined, leave LED strip in place, or make a reference mark with pencil.
- 5) The easiest way to proceed with mounting is to REMOVE the entire headlight housing.
- 6) Using the reference mark made in step 4, again place LED strip in place.
- 7) It is best to begin about ¼-inch from edge of fender and following the contour of the bumper fascia.
- 8) You can use a 9 Volt battery to preview how lights will look in your application. [Optional: You can put headlight in place to assure the LED's show to your satisfaction—it is not necessary to bolt in place]
- 9) If you are satisfied with fitment of the Lightning Eyes LED strip, you should now clean the area where strip will be mounted using alcohol wipe pads or similar to remove dirt and wax on fascia & to insure best adhesion of 3M tape. Be careful when applying the tape, it needs to go on correctly the first time. The strip is removable, but will not apply a second time after being removed.

10) Peel back about 1-inch of the 3M-tape backing release paper and press in place. Once this is done, continue to peel back release paper about 2-3-inches at a time and press in-place.



11) To connect Lightning Eyes strip to vehicle use the two wire leads from each strip to the appropriate LH/RH headlight.

12) Refer to the wiring diagrams below to connect your Lightning Eyes to your vehicle's lighting systems.

WIRING DIAGRAMS

LIGHTNING EYES LED DRIVING LIGHTS

GROUND (-)

12 VOLTS (+)

YOU CAN CONNECT THE 12 VOLTS (+)
WIRE TO THE TURN SIGNAL, RUNNING
LIGHTS OR A SWITCH.

LIGHTNING EYES LED DRIVING LIGHTS DUAL COLOR

GROUND (-)

COLOR 1 (+)

COLOR 2 (+)

CONNECT THE COLOR OF YOUR CHOICE
TO THE RUNNING LIGHTS ON YOUR CAR
AND THE OTHER WIRE TO YOUR TURN
SIGNAL.

13) Attach the remaining Black wire from the Lightning Eyes strip to the closest vehicle ground.

14) Turn on vehicle to assure valid power & ground connections are in place and strips work properly.



15) Turn on vehicle to assure valid power & ground connections are in place and strips work properly.

16) Put headlight back into original position being careful not to dislodge the LED strip or crush the wire leads. Secure any excess wire from Lightning Eyes harness using zip-ties or electrical tape.

17) Secure each headlight.

18) Make sure to register your warranty at www.plasmaglow.com to validate your warranty.