

The Figaro Shop LED Upgrade H4 Headlight Bulb Installation Guide



Parts list: 2x LED H4 bulbs + holders

2x LED light resistor packs

Here at The Figaro Shop, we pride ourselves at being at the forefront of parts development for the Nissan Figaro and supporting the products we develop. As part of this support (as we understand that we have customers that like to fit their own parts and for our international customers) we have put together a number of guides illustrating how our parts are fitted.

<u>PLEASE READ</u> – This guide is intended to aid in the installation of our products. It is recommended that factory manuals or instructions are followed to replace headlamp bulbs and associated wiring from the vehicle. Some instructions in this guide are generic. The factory manual should supersede any contradiction. The Figaro Shop Ltd will accept no responsibility for damage or injury caused due to this guide.



Step 1: Unplug the headlight wiring from the back of the headlight by gently pulling on the connector (do not pull on the wires directly as you may cause damage to the headlight wiring).

Step 2: Remove the headlight seal from the headlamp by carefully pulling on it from the bottom tab on the seal. Make sure to set this aside for use again later.





Step 3: Remove the old headlight bulb from the headlamp by pinching the two metal retaining prongs and pulling away, this will leave the bulb loose in the holder. Then gently remove the bulb, take care when putting aside as the old bulbs are very fragile and can break easily.



Step 4: Take a new LED headlight out of its packaging and place it on a clean surface.

Step 5: Remove the 3 prong H4 bulb holder from the LED unit by twisting anti-clockwise, we recommend using a microfibre cloth to help do this as the holder can be rather sharp due to how they are manufactured.

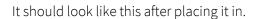




Take note: on the rear of the LED Bulb it shows you how to Turn anti clockwise to open, and clockwise to lock the bulb into the holder.



Step 6: Insert the bulb holder into the headlamp unit as pictured, with the black cylinder facing outside.





Step 7: Secure the bulb holder in place by pinching the retaining prongs and locking into place (just how it was before removing the old bulb.





Step 8: Place the headlight seal over the bulb holder and ensure that the two triangles on the headlight and the seal line up correctly. Press the seal onto the headlamp and ensure it fits securely.



Step 9: To install the bulb into the headlight line up the two pins on the bulb with the matching points on the holder, push in and twist clockwise to ensure they are locked into position. Once fitted the wires should come out pointing towards the bottom.





The bulb should look like this once fitted into the headlamp.

Step 10: Take one of the LED ballasts, and connect the wiring to the headlight as shown in these images, ensure they connect with a tight and secure fit.





As you can see the new LED headlights connect to your car with the same 3 pin H4 bulb connector.

Step 11: Simply plug the connector on the wire coming from the ballast to your Figaro's original headlight connector.







Once everything is connected, turn on the headlights and ensure they are working correctly, then repeat steps 1 through 11 for the other headlamp.

To keep things tidy you can use a cable tie to secure the ballast box to the original wiring loom.

