



2021 F150 VENT LIGHT INSTALL

STEP 1

**Clean the mounting surface
using the included prep
wipes behind the vent cover
seen in the photo below.**



STEP 2

Run the wire from the strip through the top hole of the vent and reach into the engine bay to the backside of the vent to pull all of the wire through until the strip gets to the vent.



STEP 3

Remove the protective covering and mount the strip behind the vent cover.



****BE CAREFUL TO ONLY REMOVE THE RED COVERING, NOT THE ENTIRE GEL ADHESIVE****

STEP 4

Run the wire from the back of the vent across the engine bay to the headlight assembly then feed the wire down behind the headlight assembly.

STEP 5

Remove the three screws seen in the photos below to be able to push your wheel well liner out of the way.

Using a size 7mm socket or a phillips head screwdriver remove the screws in the photos below



The first two screws are located right inside the wheel well, and the screw connecting the wheel well liner to the trim piece is at the top of the wheel well.

Once you have removed these screws, push the wheel well liner out of the way to gain access to the front marker bulb.

STEP 6

Remove the Front Marker socket.

To remove your bulb, reach behind your headlight assembly, locate your Front marker light, and give the marker light a counterclockwise turn to expose your front marker bulb.





STEP 7

Now that the bulb is removed, use the included T-clip connectors to connect the wires from the kit to the two wires on the front marker socket.



Take the black wire from the strip and connect it to the black wire coming from the front marker socket.



Take the red wire from the strip and connect it to the blue wire coming from the front marker socket.





STEP 8

Test the kit to ensure it is receiving power then reinstall the front marker into the headlight housing and put the screws back in the wheel well liner. Then use the included zip ties to clean up the excess wire.



Text for support: 706-214-2618

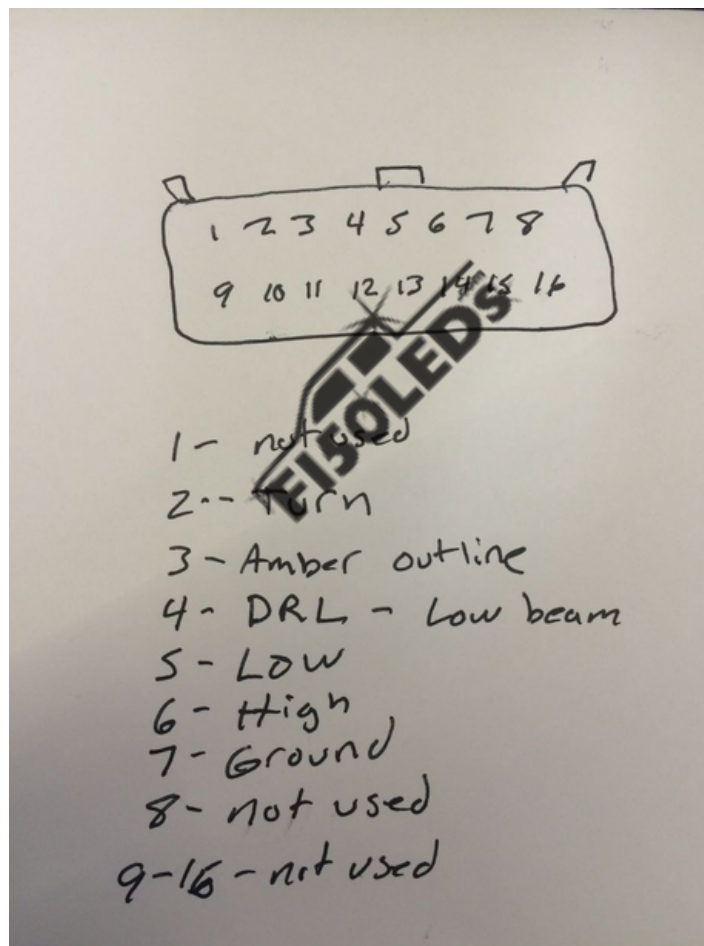
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or email CustomerSupport@F150LEDs.com



Section B

If your 2015+ F150 has the factory equipped LED headlights then your install of the Vent Light kit will vary only slightly. Everything is the same as the instructions in section A, except you will not have front marker lights to connect to like the non-LED headlamps have. (You have the lighted outline on the headlights instead.)

Instead of connecting to front marker lights as shown in the video, you will quick splice to your headlight connector using PIN 7 for ground (typically black) and PIN 3 for power (typically red or blue/purple but PIN location is what is important, not wire color). Please reference the guide below for your PIN connector.



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