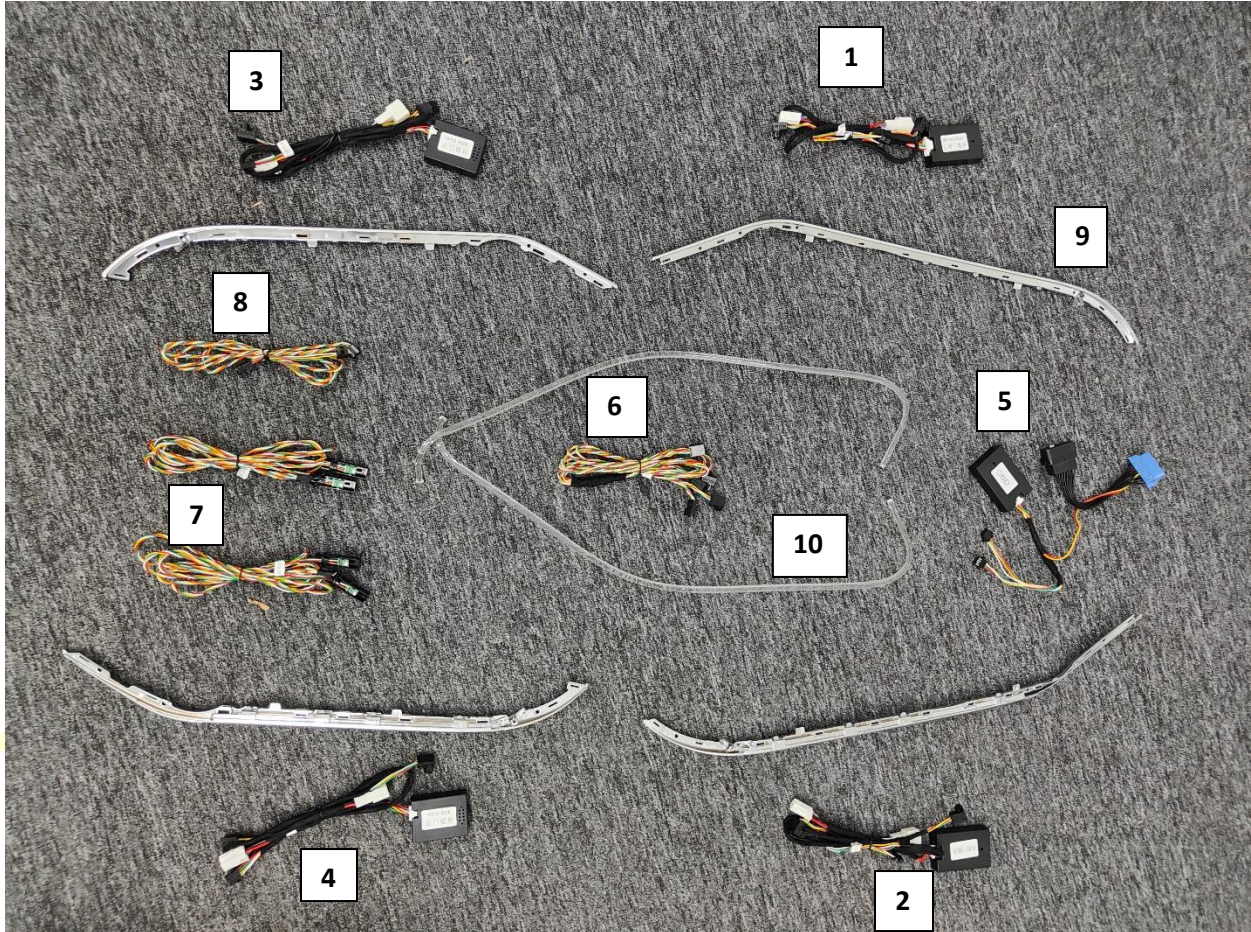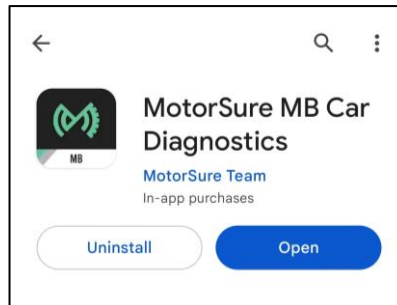# W205 Ambient Light by Stock Menu Control

Product:

1. Front Left Door Module (Main module) - **FL**
2. Front Right Door Module - **FR**
3. Rear Left Door Module - **RL**
4. Rear Right Door Module - **RR**
5. OBD Module - **OBD**
6. Center Console Light
7. Front and Rear Footwell Light
8. Rear Footwell Extension Wire
9. Door Trim
10. Center Console Light Tube

A. Ambient Light Menu Activation

1. Activate the ambient light menu by **MotorSure**.
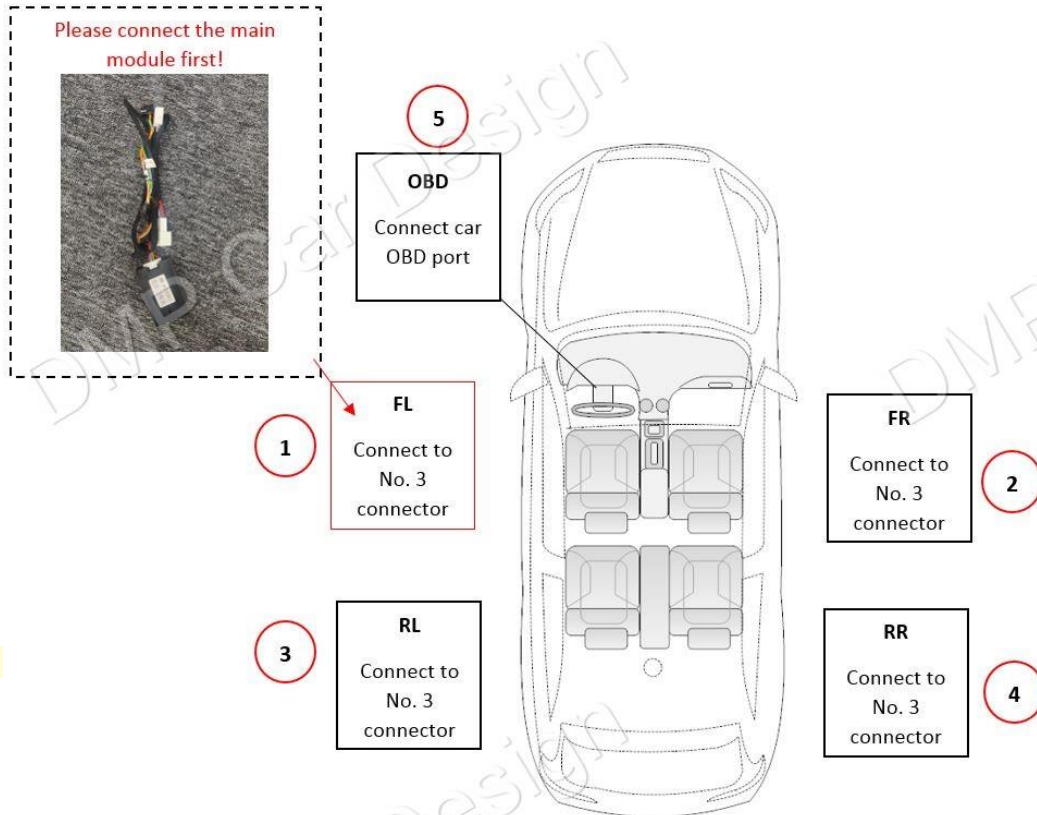2. Please download the **MotorSure** from Google Play Store or Apple App Store.

3. Kindly refer the video for the coding process: https://youtu.be/JnoD1q2LrHQ
4. After done the coding, you can use the ambient light menu to control the colour and brightness.

5. Kindly refer the video for ambient light control:
   https://youtu.be/yoRtGBKfh98

B. Ambient Light Kit Installation

i.   Wiring diagram:

Please connect the main module first!

5	**OBD** Connect car OBD port
1	**FL** Connect to No. 3 connector
3	**RL** Connect to No. 3 connector

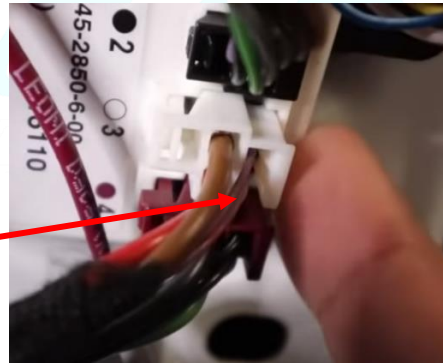| **FR** Connect to No. 3 connector | 2 |
| **RR** Connect to No. 3 connector | 4 |

Please take note!!

The main module comes with **bigger** Connector.

Please connect the main module first.

ii.   Installation

1. Remove the two screws (T20). Remove the driver door panel.

2. Connect the main module to the connector no3.

3. Test the light by using the ambient light menu. Makesure the light is working after connected the main module.
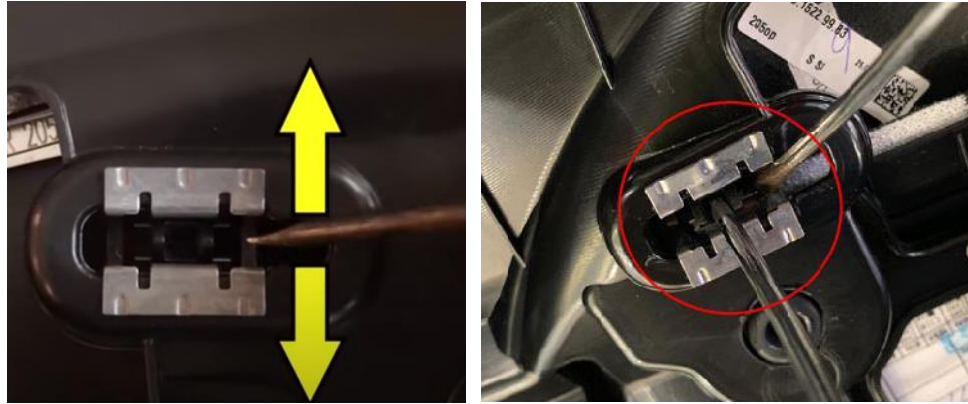
Kindly refer the video for ambient light control:
https://youtu.be/yoRtGBKfh98

4. **Please contact DMP Car Design Technical Support if the light is not working. Before starting other steps, make sure the lights are working properly.**

5. Remove the clips.

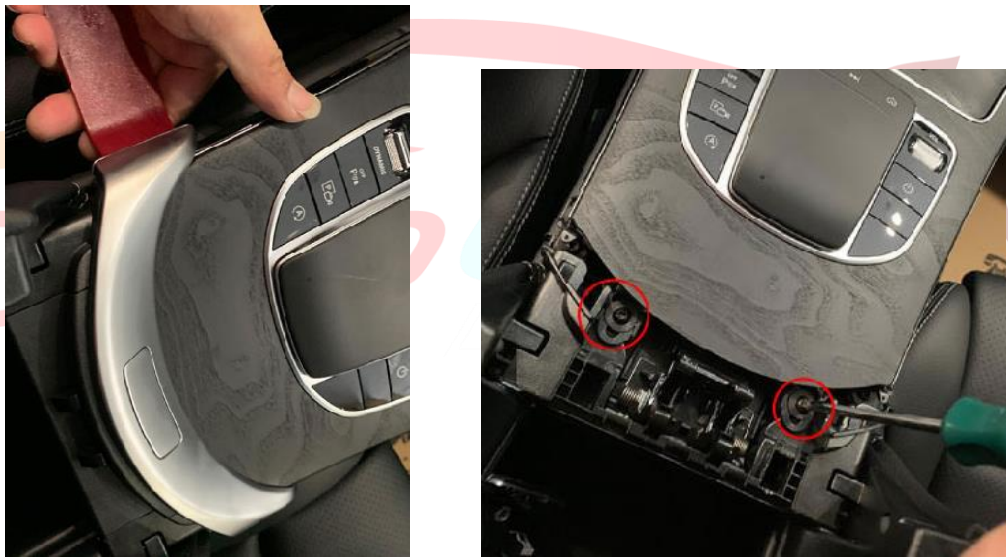6. Use the cutter to cut off these plastic welds part.

7. Remove the trim and replace with the new trim. Fix it by using the hot glue.

8. Connect the LED bulb to the optic tube and door handle light.

9. Remove the center console.

10. Install the optic tube on the side of the center console.

11. Connect the Led bulb to the optic tube.

12. Connect the OBD module to car OBD port.

13. Run the center console light wire and footwell light wire through here and connect to OBD module.

14. Use the extension wire to connect the rear footwell light to the front footwell light.

15. Remove the original footwell light bulb and replace with the new one.